

Abdulla, A., Anani, A., Kessey, N. and Hoshowski, E. "gigBuddy",
CIS 4952/4962, Winter 2021, (Client: Michelle Maltese).

Abdullah, M., Ahmed, Z., Alhaidar, M., and Longworth, K
"BeeHive", CIS 4952/4962, Winter 2021, (Client: Srinivas
Simhan).

Ahmed, N., Alrubaiee, A., Calado, A. and Diamantis, A. "Collect
Connect", CIS 4952/4962, Winter 2021, (Client: Christi
Merrill).

Al-Bahri, A., Al-Kharusi, H., Badran, K., and Saleh, I. "Waisons
Realty Website", CIS 4952/4962, Winter 2021, (Client:
Ibraham Sharif).

Algabri, M., Fariha, F., Hacham, M. and Johnson, D. "Mainbids
Expo", CIS 4952/4962, Winter 2021, (Client: Ibrahim Sharif).

Ayres, J., Hogan, J., Richway, J., and Rosati, A. "Driving
Simulator", CIS 4952/4962, Winter 2021, (Client: AAA).

Bass, W., Hoffman, C., McLaughlin, C., and Johnson, H. "Relish
Android App", CIS 4952/4962, Winter 2021, (Client: Daniel
Kastner).

Bazzi, K., Ibrahim, S., Roberge, N., and Yassine, A. "North Star
Reach App", CIS 4952/4962, Winter 2021, (Client: Patrick
Smith).

Cuykendall, N., Johanningsmeier, A., Trela, T., and Reed, R.
"PrintApart", CIS 4952/4962, Winter 2021, (Client: Srinivas
Simhan).

Davis, A., Durham, A., Marimpietri, J., and Myers, J. "Scratch",
CIS 4952/4962, Winter 2021, (Client: Romelo Daher).

Domol, N., Seidl, A., Steltz, B., and Mills, J. "DocuStip",
CIS 4952/4962, Winter 2021, (Client: Michael Aufmuth).

Higgins, R., Kenney, A., Siddiqui, I., and Trivedi, S. "Think
Mobile", CIS 4952/4962, Winter 2021, (Client: Think Portal).

McDonough, C., Peters, K., Rabbi, Q., and Sarmiento, S. "Oven
Blaze App", CIS 4952/4962, Winter 2021, (Client: Amed
Sharif).

Albadry, F., Harris, M., and Naidas, D. "Dorm Norm", CIS

4952/4962, Fall 2020, (Client: Porsha Bursey).

Alkatib, S., Hourani, H., Rabie, J., and Thiagarajah, R. "Deal A Meal", CIS 4952/4962, Fall 2020, (Client: Carl Goran).

Altabi, S., Faulkner, D., Hampton, A., and Lam, K. "ZaxTax Database", CIS 4952/4962, Fall 2020, (Client: ZaxTax).

Al-Qabtan, A., Hall, E., Moyer, N., and Vijaykumar, G. "Spymaster", CIS 4952/4962, Fall 2020, (Client: Carl Goran).

Gasparovich, A., Mallare, N., Naimi, N. and Salam, S. "Fantasy Sports Notifications", CIS 4952/4962, Fall 2020, (Client: Marco Gatti).

Lynch, G., Miah, S., Patel, N. and Syed, T. "Even Steven", CIS 4952/4962, Fall 2020, (Client: Susy Solis).

Moore, L., Narayanan, M., Patel, K. and Omar, O. "CoverFanz", CIS 4952/4962, Fall 2020, (Client: Michelle Maltese).

Ahmad, S., Bonev, H., Howard, C. and Taylor, J. "Mainbids App", CIS 4952/4962, Summer 2020, (Client: Ibrahim Sharif).

Azam, A., Nassar, N., and Virk, A. "Oven Blaze App", CIS 4952/4962, Summer 2020, (Client: Amed Sharif).

Azzopardi, J., Batchelor, B., Estrope, J., and Mona, S. "Cosmic Combat: Clash of Odysseys", CIS 4952/4962, Summer 2020, (Client: Carl Goran)

Bate, B., Curylo, E., Kelly, K., and Pierson, M. "Life Coach", CIS 4952/4962, Summer 2020, (Client: Carl Goran).

Darwiche, M., Hampshire, I., and Tomlin, J. "Bank of Dad", CIS 4952/4962, Summer 2020, (Client: Treon Kranz).

Das, C., Dettloff, C., Smith, C., and Vanhooser, S. "E-Commerce Conversion Predictor", CIS 4952/4962, Summer 2020, (Client: Steve Hana).

Dudley, J., El-Majzoub, M., and Heisling, N. "LinkUBank", CIS 4952/4962, Summer 2020, (Client: Keith Holingshed).

Fielder, J., McInnes, J., Satandelo, D., and Wadhwa, S., "PushPoint", CIS 4952/4962, Summer 2020, (Client: Urban Science).

Josebalen, C., Nill, C., Reeves-Carson, S., and Westfall, D.
"Speak IQ", CIS 4952/4962, Summer 2020, (Client: Susy Solis).

Klaus, R., Patel, M., and MacFadyen, A. "Michigan Local
Government Data Parser", CIS 4952/4962, Summer 2020,
(Client: Stephanie Leiser and Nicholas Brousseau).

Abraham, M., Cofield, A., Narsighia, J., and Obi, E. "UI
Generator", CIS 4952/4962, Winter 2020, (Client: Urban
Science).

Achtman, M., Cazares, A., Ciolek, C., and Spencer, N. "Ford
Registration System", CIS 4952/4962, Winter 2020, (Client:
Ford Motor).

Ajerd, O., Georgic, J., Hawari, A., and Oouda, O. "Ergent App",
CIS 4952/4962, Winter 2020, (Client: Isaac Adams).

Alsafi, Z., Kozan, C., and Navarre, A. "Data Gamification",
CIS 4952/4962, Winter 2020, (Client: Sargon).

Bartoszyk, M., Corbaxhi, K., Halaweh, A., and Kargus, C.
"PolliNation Insect Hotels", CIS 4952/4962, Winter 2020,
(Client: UMD EIC).

Brown-Deacon, D., Lee, P., Paul, J., and Schram, C. "Caribbean
Cannons", CIS 4952/4962, Winter 2020, (Client: Carl Goran).

Chowdhury, S., Haque, M., and Rahman, M. "Hire Road",
CIS 4952/4962, Winter 2020, (Client: Michelle Maltese).

Dupke, R., Gasiorowski, A., Srour, A., and Weir, J. "Collect
Connect", CIS 4952/4962, Winter 2020, (Client: UM Digital
Humanities).

Forester, J., Lokam, N., and Pfau, E. "Inventory Management",
CIS 4952/4962, Winter 2020, (Client: Sargon).

Greear, A., Harrison, S., Klein, P., and Olsofsky, J. "Camp Staff
App", CIS 4952/4962, Winter 2020, (Client: Camp Northstar).

Holmes, C., Patton, L., Salka, A., and Wright, C. "MyCampus",
CIS 4952/4962, Winter 2020, (Client: UMD COB).

Kapadia, P., Myers, M., Pawar, V., and Simon, I. "Teaching
Philosophy Cards - Web App", CIS 4952/4962, Winter 2020,

(Client: UMD COB).

Limbaugh, T., Mohammed, M., Younes, T., and Young, N. "Interactive Pollinator App", CIS 4952/4962, Winter 2020, (Client: UMD EIC).

Alhaidi, K., Asoufy, B., Qayed, A., and Saeed, A. "Bakery Website", CIS 4952/4962, Fall 2019, (Client: King's Bakery).

Ali, M., Alsayad, B., Al-Zyady, I., and Hussein, H. "Patient Transportation", CIS 4952/4962, Fall 2019, (Client: Bright Transportation).

Abdel-Haq, A., Attard, J., Lisk, E., and Moore, M. "Landscape VR", CIS 4952/4962, Fall 2019, (Client: UM SEAS).

Alsayad, A., Daoud, I., Dimovich, M., and Jeafer, Y. "Maestro", CIS 4952/4962, Fall 2019, (Client: UMD CIS).

Ambriz, A., Lohner, M., and Saleh, B. "Montra", CIS 4952/4962, Fall 2019, (Client: Carl Goran).

Boggs, B., Denoyer, N., Gagnon, C., and Picciuto, A. "Neural Burnout", CIS 4952/4962, Fall 2019, (Client: UMD CIS).

Dungarani, R., Jani, H., French, S., and Hechtman, P. "GigBuddy", CIS 4952/4962, Fall 2019, (Client: Michelle Maltese).

Abulenain, M., Balan, C., Braley, E., and Moshen, A. "Tripout", CIS 4952/4962, Summer 2019, (Client: Michelle Maltese).

Alshohati, A., Baraka, S., Niak, S., and Stanford, N. "Brunch and Slay", CIS 4952/4962, Summer 2019, (Client: Ameerah Saine).

Alhamdi, N., Pittman, T., White, A., and Zamora, M. "Snag My Wedding", CIS 4952/4962, Summer 2019, (Client: Tammy Bowser).

Al-mugoter, A., Karim, S., and Tarraf, A. "Gamification Website", CIS 4952/4962, Summer 2019, (Client: Sargon).

Baker, A., Bachelidor, J., O'Brien, S., and Shewmaker, J. "Frequency", CIS 4952/4962, Summer 2019, (Client: Treon Kranz).

Jackson, J., Lu, J., Seman, M., and Zanjac, J. "UMD Analytics", CIS 4952/4962, Summer 2019, (Client: Carl Goran).

Johnson, P. and Schwartz, K. "Predictive Analytics",
CIS 4952/4962, Summer 2019, (Client: Sargon).

McAllister, B., Raby, J., Kohls, M., and Simhan, S. "Push
Point", CIS 4952/4962, Summer 2019, (Client: Urban Science).

Munaser, I., Nasir, O., Opolski, T., and Tu, K. "Pro e-Wallet",
CIS 4952/4962, Summer 2019, (Client: David Lee).

Abu-kwaik, H., Bhatt, R., El-loh, K., and Joshi, A. "Accomp List",
CIS 4952/4962, Winter 2019, (Client: Jen Romanowski).

Ahmed, M., Krayem, A., London, M., and Wack, S. "Accomp List",
CIS 4952/4962, Winter 2019, (Client: UMD-CECS).

Bach, B., Gutzman, K., McIntyre, L., and Murdock, K. "MegaVerses
App", CIS 4952/4962, Winter 2019, (Client: Tommy Hendricks).

Bates, T., Chao, J., Haddad, A., and Thompson, C. "Steampunk
Airship", CIS 4952/4962, Winter 2019, (Client: Carl Goran).

Chatman, O., Hirekhan, V., Mehdi, H., and Urban, E. "Covershitz
(Gig Workforce App)", CIS 4952/4962, Winter 2019, (Client:
Michelle Maltese).

Denson, J., Piepsney, R., Pope, A., and Samano, C. "Speak IQ",
CIS 4952/4962, Winter 2019, (Client: Susy Solis).

El-achkar, A., Fawaz, M., Franks, T., and Harajly, H. "Fruit Train
Video Game", CIS 4952/4962, Winter 2019, (Client: Carl
Goran).

Foster, E., Herman, D., Monarch, M., and Schoening, M. "Halal
Metropolis - 3D Map", CIS 4952/4962, Winter 2019, (Client:
Sally Howell).

Gordin, M., Li, C., McClanahan, C., and Wade, D. "Royal Home
Improvement Sales Web App", CIS 4952/4962, Winter
2019, (Client: Steven Ben-Ezra).

Larabell, R., Maricq, A., Ramasami, A., and Vera-Burgoe, D.
"In-Vehicle Intrusion Detection System", CIS 4952/4962,
Winter 2019, (Client: UMD-CIS).

Munte, C., Schmerko, D., Weaver, C., and Williams, C. "Opportunity
Workbook", CIS 4952/4962, Winter 2019, (Client: Watson
Health).

Alshohati, A., Nguyen, N., and Taya, Y. "Mortgage App", CIS 4952/4962, Fall 2018, (Client: LinkUBank).

Chebli, A., Harp, M., Hogue, J., and Hassain, Z. "Expo Registration System", CIS 4952/4962, Fall 2018, (Client: Ford Motor Company).

Downham, S., O'Donohue, P., Shriner, E., and Zhenui, Y. "Bubble Poppin' Video Game", CIS 4952/4962, Fall 2018, (Client: Carl Goran).

Haseneau, J., Lackowski, B., and Rogale, K. "Neural Burnout Virtual Driving Simulator", CIS 4952/4962, Fall 2018, (Client: UMD-CIS).

Albright, F., Jenkins, J., and Neamtu, D. "Snake Bait 3D Board Game", CIS 4952/4962, Summer 2018, (Client: Carl Goran).

Algiery, Y., Hubaishi, A., and Riashi, S. "Build Islam in Detroit Website", CIS 4952/4962, Summer 2018, (Client: Sally Howell).

Alsakkaf, F., Joseph, E., Manni, B., and Moore, B. "Alexa Chatbot", CIS 4952/4962, Summer 2018, (Client: UMD-CIS).

Al Khayari, I., Alameh, M., Kobeissi, M., and Seblini, A. "Landscape Informatics", CIS 4952/4962, Summer 2018, (Client: Mark Lindquist).

Bondada, S., Cherniak, R., Chua, A., and Dressel, D. "Regression Testing Claim Comparison Tool", CIS 4952/4962, Summer 2018, (Client: BCBSM).

Cardasis, J., Fell, A., Kreklau, Z., and Varis, I. "Trip Out - iOS Discovery", CIS 4952/4962, Summer 2018, (Client: Michelle Maltese).

Fernandes, J., Gutta, N., Salamey, R., and Thompson, E. "Hedge Tech", CIS 4952/4962, Summer 2018, (Client: Francois Nabwango).

Green, A., Hilliard, L., and Watson, J. "Cornbread Hustle iPhone Application", CIS 4952/4962, Summer 2018, (Client: Susy Solis).

Hadagali, A., Pandya, N., Ravelo, J., and Saleem, A. "Applicant Tracking System", CIS 4952/4962, Summer 2018, (Client:

Epitech).

Mohn, A., Pownell, M., Reno, A., and Simmons, S. "Tapestry Twist", CIS 4952/4962, Summer 2018, (Client: Marvel Apps).

Al-Zookery, A., Kahler, R., and Rosteck, M. "M-Plan", CIS 4952/4962, Winter 2018, (Client: UMD-CECS).

Ahmed, K., Chahine, S., Shijaku, E., and Taghap, P. "Website Revolution", CIS 4952/4962, Winter 2018, (Client: Zaman).

Bean, K., Besieris, P., Mazeh, A., and Wang, Y. "Cornbread Hustle Android App", CIS 4952/4962, Winter 2018, (Client: Susy Solis).

Burditt, B., Iftikhar, H., and Stark, E. "Daily Pharm", CIS 4952/4962, Winter 2018, (Client: WSU Pharmacy).

Centivany, C., Langer, Z., Sewell, A., and Tufts, J. "Magnetic Baseball", CIS 4952/4962, Winter 2018, (Client: Carl Coran).

Croskey, S., Pacheco, L., Papaioannou, A., and Retli, D. "Ab Errantry", CIS 4952/4962, Winter 2018, (Client: Patricia Anderson).

Drewno, K., Knick, C., Saleh, M., and Vierk, S. "Hubble Investigations App", CIS 4952/4962, Winter 2018, (Client: UMD-Astronomy).

Gassner, S., Lunsford, P., and Wilk, R. "ME/BE Advising Support Web App", CIS 4952/4962, Winter 2018, (Client: UMD-CECS).

Licht, T., Nelson, Z., Sanders, J., and Serette, S. "Dansible", CIS 4952/4962, Winter 2018, (Client: Jasmine Rostkowski).

Gear, J., Gonzalez-Prendes, L., Hammoud, M., and Johnson, D. "Project Portfolio Management", CIS 4952/4962, Fall 2017, (Client: Abdullah Hadid).

Giaccaglia, A., Haycock, B., Murphy, T., and Pickell, R. "3D Dynamix", CIS 4952/4962, Fall 2017, (Client: Francois Nabwangu).

Al-Bassam, R., Hasan, S., and Reiner, J. "Project Portfolio Management", CIS 4952/4962, Summer 2017, (Client: Mahle).

Alkuhali, M., Bisson, R., Butler, I., and Do, W. "Annuity

Management System Web Interface", CIS 4952/4962, Summer 2017,
(Client: Thompson Reuters).

Al Nofari, R., Alrikabi, Z., Jassim, I., and Lakhani, A. "Mosaic
Relationship IOS App", CIS 4952/4962, Summer 2017,
(Client: Hadi Nasser).

Andrews, J., Cline, G., and Rodman, A. "Unity3D Landscape
Decision Support System", CIS 4952/4962, Summer 2017,
(Client: UMAA - SNRS).

Battistone, M., Daher, A., Mohammed, W., and Petretta, M.
"Trip It Out App", CIS 4952/4962, Summer 2017,
(Client: Michele Maltese).

Bhavsar, B., Dashti, A., King, M., and Malkowski, M. "Mobile
Idle Role Play Game", CIS 4952/4962, Summer 2017,
(Client: Abdullah Hadid).

Cleveland, D., Keyser, C., and Mays, M. "Sports Memorabilia
Auction Web Site", CIS 4952/4962, Summer 2017,
(Client: Jerrod Andrews).

Dabajeh, I., Orzel, D., Orzel, J., and Orzel, M. "Woot N Toot
App", CIS 4952/4962, Summer 2017, (Client: Pamela Panagos).

Henson, M., Ponikiewski, N., and Stockart, N. "Mobile Gateway
App", CIS 4952/4962, Summer 2017,
(Client: Sargon Partners).

Khan, H., Miller, H., and Robinson, A. "Digital Translation
Network Web Interface", CIS 4952/4962, Summer 2017,
(Client: UM-AA Digital Humanities).

Adam, C., Ashwaiter, A., Rebain, A., Rebain, N., and Regnier, C.
"Shootout at OK Corral Game", CIS 4952/4962, Winter 2017,
(Client: Carl Goran).

Al Busaidi, A., Calhoun, J., Monsaar, A., and Wright, J.
"Friend of Foe Fitness App", CIS 4952/4962, Winter 2017,
(Client: Detroit Red Wings).

Al Bahri, S., Al Ruziaqi, T., Hicks, K., Lauderbach, T., and
Leon, B. "Foggy Cove Pirates Game", CIS 4952/4962, Winter
2017, (Client: Carl Goran).

Alioto, A., Elsahaikh, O., Garnett, A.; Gutterman, M, and
Kuznicki, J. "Collect-Connect Library Game", CIS 4952/4962,
Winter 2017, (Client: UM-AA Digital Humanities).

Bremmer, P., Dumansky, N., Imbrahim, N., Lewis, R. and Telfer, H. "Astronomy Web Application", CIS 4952/4962, Winter 2017, (Clients: UMD Astronomy Program).

Cobb, D., Cser, K., Hoyt, J., and Vacheresse, J. "Prerequisite Knowledge App", CIS 4952/4962, Winter 2017, (Client: Carl Goran).

Geb, R., Hijazi, W., Kaid, O., and Odisho, R. "Environment Database Application", CIS 4952/4962, Winter 2017, (Client: UMD CEHHS).

Hamadeh, D., Patel, J., Romano, A., and Turnbull, L. "MLK Volunteer Management System", CIS 4952/4962, Winter 2017, (Client: UMD Chancellor's Office).

Ahmani, C., Aitken, L., Drewes, S., and Mroczka, M. "Exercise System", CIS 4952/4962, Fall 2016, (Client: Team Fastpad).

Alsanad, M., Nasser, H., and Mohammad, N. "Mosaic Relationship Manager", CIS 4952/4962, Fall 2016, (Client: Matt Ridenour).

Gallagher, S., Santagar, R., Scola, L., and Stevens, K. "Web Site Grader", CIS 4952/4962, Fall 2016, (Client: Design Source Media).

Machetti, V., Menken, Z., and Shaw, D. "Web Supportal", CIS 4952/4962, Fall 2016, (Client: Oak Labs).

McHenry, R., McIntyre, L., and Horton, A. "AI Project Manager", CIS 4952/4962, Fall 2016, (Client: Carl Goran).

Allen, A., Frankol, M., and Hadid, A. "T-Shirt App", CIS 4952/4962, Summer 2016, (Client: US Shirts).

Alrayyashi, K., Heintzel, D., Tzetomir, T., and Zourob, A. "Crowdfed App", CIS 4952/4962, Summer 2016, (Client: Neighbor Fix).

Apczynski, C., Edwards, D., and Evans, E. "Process Improvement Game", CIS 4952/4962, Summer 2016, (Client: UM-Dearborn CIS).

Awada, M., Berg, A., and Lincoln, J. "MyLife App", CIS 4952/4962, Summer 2016, (Client: UM-Dearborn, CEHHS).

Beslay, G., Sohal, G., and Thompson, R. "Driver Gait Recognition App", CIS 4952/4962, Summer 2016, (Client: UM-Dearborn CIS).

Carlson, C., Kothari, F., and Voydanoff, P. "Sugar Snap App", CIS 4952/4962, Summer 2016, (Client: U of M Dentistry).

Clement, M., Epure, R., and Lopez, Z. "Data Upgrade Project", CIS 4952/4962, Summer 2016, (Client: Thompson-Reuters).

Cunnningham, T., Lam, A., Nazelli, M., and Polk, J. "Mitt Maps App", CIS 4952/4962, Summer 2016(Client: Mitt Maps).

Gaber, L., Gutierrez, A., and Klotz, M. "Maintenance Monitor", CIS 4952/4962, Summer 2016, (Client: Mahle).

Murkhasen, S., Murdoch, C., Walker, B., and Zhang, F. "Ringmaster App", CIS 4952/4962, Summer 2016, (Client: Carl Goren).

Adams, Z., Champagne, K., Dagba, O., and Dagher, S. "Project Monty", CIS 4952/4962, Winter 2016, (Client: Inovo Group).

Basta, S., Ebiware, N., Grady, J., Neslon, J., and Nitos, V. "Exoplanet Expedition", CIS4952/4962, Winter 2016 (Client: Carl Goran).

Carlisle, P., Cezat, M., Herrmann, A., Nikula, B., and Scherr, A. "ClosetFy", CIS 4952/4962, Winter 2016, (Client: Sparkwant, LLC).

Ditmore, E., Gabara, A., Hao, Z., Inbavannan, F., and Kang, W. "Lumenilaire Landscape Lighting Application", CIS4952/4962, Winter 2016, (Client: Sargon Partners).

Kuelbs, A. and Yackley, J. "Honor Story", CIS 4952/4962, Winter 2016, (Client: Joe Cook).

Mangao, J., McNichol, R., Muzzin, Z., Satam, T., Smellie, M. and Starr, J. "AV Reservation System", CIS 4952/4962, Winter 2016. (Client: UM-Dearborn ITS).

Almhana, R., Geiger, L., Jawad, J., Purvik, P., and Ward, K. "Dine Roll Web Backend", CIS 4952/4962, Fall 2015, (Client: DineRoll).

Hewitt, N., Howell, R., Maxey, G., and Mohsen, W. "Data Collection App", CIS 4952/4962, Fall 2015, (Client: U of M Physical Medicine).

Alnabolsi, N., Calahan, R., Osuji, C., and Polisuk, J.

"Corporate Story Telling App", CIS 4952/4962, Summer 2015,
(Client: MemLoom).

Anderson, E., Haight, J., Insko, L., and Nimmo, R. "Bluetooth
Billboard", CIS 4952/4962, Summer 2015, (Client: Sargon).

Baumgarner, N., Bustamante, N., and Emma, R. "Project Management
System", CIS 4952/4962, Summer 2015, (Client: Mahle).

Bayyouk, I., Hermiz, R., and Schafer, K. "Order Entry System",
CIS 4952/4962, Summer 2015, (Client: Merit Food Sales).

Bostic, G., Costea, A., Francis, J., and Shehaj, E. "Bad
Sheriffs of the Old West", CIS 4952/4962, Summer 2015,
(Client: Carl Goran).

Eberly, L., Learned, K., Russell, J., and Sharif, A. "USA
Map", CIS 4952/4962, Summer 2015, (Client: Smitten Sports).

Abbott, E., Bruck, Z., Katarzis, P., and Maple, B.
"Vendor Management Framework Web Application",
CIS 4952/4962, Winter 2015,
(Client: Blue Cross Blue Shield).

Alhindi, M., Hood, J., Paquette, J., Urema, K., and Wallace, J.
"Kidnex", CIS 4952/4962, Winter 2015,
(Client: Kidpreneur).

Chen, A., Fatima, W., Giryoun, M., and Torres, J. "Swim Mom"
CIS 4952/4962, Winter 2015, (Client: John Cole).

Collins, J., Harris, K., Kishek, A., Sweeney, G., and Tracy, K.
"History Hop", CIS 4952/4962, Winter 2015,
(Client: Cara Castillo).

Evich, J., McClure, D., Morgan, R., Skaf, H., and Whyte, B.
"Zombie Towers", CIS 4952/4962, Winter 2015,
(Client: Carl Coran).

Sims, C., Song, T., Woodby, N., and Zhang, Z. "Pheonix"
CIS 4952/4962, Winter 2015, (Client: Channel Net).

Boren, G., Necovski, J., Schubert, J., and Woitulewicz, A.
"Euchre", CIS 4952/4962, Fall 2014, (Client: Marvel Apps).

Denoyer, J., Hashem, A., Hashem, S., and West, W. "WinCC
Interface to SAP", CIS 4952/4962, Fall 2014,
(Client: Mahle).

El-Haik, O., Northerly, C., and Sovoda, J. "Social Media Shopping", CIS 4952/4962, Fall 2014, (Client: Sparkwant).

Gellenbeck, S. and Katarzis, K. "Latin Quiz System", CIS 4952/4962, Fall 2014, (Client: Divine Child High School).

Konja, M., Nasr, R., and Wenzel, B. "Market Analytics", CIS 4952/4962, Fall 2014, (Client: Part D Advisor).

Altai, A., Battaglia, J., Haque, M., and Khan, E. "Mobile Ordering System", CIS 4952/4962, Summer 2014, (Client: Central Park Deli).

Beaumont, A., Brown, M., and Gardner, E. "Patient Assessment Tool", CIS 4952/4962, Summer 2014, (Client: U of M School of Nursing).

Mengel, R., Seippel, C., Shunia, J., and VanHooser, C. "Sonarly", CIS 4952/4962, Summer 2014, (Client: Start Industries).

Busse, N., Farris, B., Nazzal, M., and Waldron, C. "Android OCR Application", CIS 4952/4962, Winter 2014, (Client: Sargon Partners).

Farris, J., Gildner, M., Lund, C., Robertson, K., and Thornton, N. "Social Integration Module For Open ERP", CIS 4952/4962, Winter 2014, (Client: Design Source Media).

Hawke, J., Ingrody, M., Lovatt, J., Suchara, J., and Tokarz, K. "Defensive AI for iOS Football Game", CIS 4952/4962, Winter 2014, (Client: Marvel Apps).

Khraizat, N., Magnuson, C., Nasr, A., and Schulze, B. "Trade Show Badge Capture App", CIS 4952/4962, Winter 2014, (Client: Sargon Partners).

Ma, R., Wang, D., Wang, H., and Zhang, J. "Lego MindStroms-based PEV Charging Station", CIS 4952/4962, Winter 2014, (Client: UMD ECE).

Mannario, L., Nguyen, V., Reichel, J., Sisk, J., and Voszatka, A. "MTS Pattern Recognition Framework", CIS 4952/4962, Winter 2014, (Client: Marvel Apps).

Badau, C., Desai, M., Elmathil, A., and Sharif, F. "Accounting

App", CIS 4952/4962, Fall 2013, (Client: Locqus).

Beattie, A., Fawaz, D., and Hussein, I. "PRES Rx",
CIS 4952/4962, Fall 2013, (Client: EMOL Health).

Cole, E., Downing, R., Holt, T., Maitland, N., and Nemeth, J.
"Executive Decision Game", CIS 4952/4962, Fall 2013,
(Client: Executive Decision Software LLC).

Floyd, C., Mustapha, M., Howell, J., and Major, J. "Inventory
App", CIS 4952/4962, Fall 2013, (Client: Sargon Partners).

Azookari, O., Mullins, N., Najorka, N., Pranger, S., and
Teskey, R. "Smarter Life Calendar", CIS 4952/4962,
Summer 2013, (Client: AIMS).

Bammel, A., Chandler, J., Ferraiuolo, L., Montante, J. and
Sidwell, E. "FLURP", CIS 4952/4962, Summer 2013,
(Client: Locus Visual).

Bercea, J., Greenleaf, M., LaFreniere, B., Nanke, T., Odom, T.,
and Saab, A. "Soul City", CIS 4952/4962, Summer 2013,
(Client: CAID).

Bergeski, A., Murray, J., Sergison, M., and Van Gorp, G.
"Splash", CIS 4952/4962, Summer 2013, (Client: Vantage).

Kaberline, J., Mauti, N., Parasurama, and Polok, A. "Physiognomy
Android App", CIS 4952/4962, Summer 2013,
(Client: Edwin Green).

Arambaich, S., Lane, M.; Liu, S.; Reyes, A., and Shi, A.
"Pathsee: Frontend", CIS 4952/4962, Winter 2013,
(Client: Locus Visual).

Boncher, J., Dessert, N., Morabito, D., Morrison, J., Painter,
D.; and Pohutski, M. "Biovision", CIS 4952/4962, Winter
2013, (Client: UMD Natural Science).

Damman, M., Herbon, A., Koesck, A., and Miller, S. "Color
Control Activity", CIS 4952/4962, Winter 2013,
(Client: Sargon Partners).

Strong, D., Swanberg, K., Xie, H., and Zhang, Z. "Pathsee:
Backend", CIS 4952/4962, Winter 2013, (Client: Locus
Visual).

Oziemski, J., Tuskey, M., and Williams, A. "Samsara",
CIS 4952/4962, Winter 2013, (Client: College of Creative
Studies).

Arena, T., Hall, C., Kelly, J., and Shunia, R. "All Eyes On",
CIS 4952/4962, Fall 2012, (Client: WSU Medical School).

Ezidi, O., Loganathan, N., Nwosu, A., and Olsen, B. "PRES: EMR
Tablet Application for Oncology", CIS 4952/4962, Fall 2012,
(Client: EMOL Health).

Howard-Gumbs, J., Hamissou, A., Miller, E., and Suthar, A.
"Engineering Change Management System", CIS 4952/4962,
Fall 2012, (Client: Siemens).

Hight, E., Laypa, V., and Resnick, M. "Tax Aide Scheduler and
Logger", CIS 4952/4962, Fall 2012, (Client: AARP).

Almehairi, O., Boncher, A., Ferrente, C., and Wu, S. "Customer
Support Satisfaction Survey", CIS 4952/4962, Summer 2012,
(Client: Day Smart Software).

Baker, J., Noyes, A., Rigney, T., and Wegiel, M. "Footprint
Android Mobile", CIS 4952/4962, Summer 2012, (Client:
American Institutional Management Services).

Bury, D., Purchase, C., Tait, C., and Toth, J. "Windows Phone 7
Application", CIS 4952/4962, Summer 2012, (Client: Day
Smart Software).

Baker, C., Krupp, B., Perry, S., and Woodruff, S. "Senal Geo
Tracking", CIS 4952/4962, Winter 2012,
(Client: Sargon Partners).

Blair, D., Collins, B., Dai, Q., Hajalie, M., Li H., and Manuel,
R. "Apple Distributed Server", CIS 4952/4962, Winter 2012,
(Client: CVPC/TARDEC).

Darby, G., Jandou, R., Maciolek, D., Papo, M., and Schanck, M.
"Space Commander", CIS 4952/4962, Winter 2012,
(Client: Jon Lawlead).

Delaney, S., Dillon, B., and Schultz, R. "Project Narwhal",
CIS 4952/4962, Winter 2012,
(Client: Random Salad Games, LLC).

Gogineni, S., Hodges, J., Maghear, L., and Valabhaney, S.

"Authentication Utilizing NFC/RFID Technology", CIS 4952/4962, Winter 2012, (Client: CVPC/TARDEC).

Anthony, D., Kotrych, R., and Sloan, J. "Business Portal", CIS 4952/4962, Fall 2011, (Client: Sargon Partners).

Bridges, Z., Comben, T., King, B., and Lampi, J., "Database Visualization", CIS 4952/4962, Fall 2011, (Client: CEO Image).

Hudson, J., McIntyre, C., and Schiller, J. "Cyber High School Curator Project", CIS 4952/4962, Fall 2011, (Client: Westwood Cyber High School).

Alade, O., Maylone, C., Pydyn, S., Smereka, S., and Wolford, M. "Ford Sync", CIS 4952/4962, Summer 2011, (Client: Ford Motor Company).

Beddow, E., Catt, B., Modlin, D., and Tucker, E. "STEM Facebook Project", CIS 4952/4962, Summer 2011, (Client: UMD CIS).

Gorial, S. and Wollum, C. "Mac Encryption", CIS 4952/4962, Summer 2011, (Client: Joe Pillera, LLC).

Johnson, A., McMullen, R., and Rivera, K.. "Document Delivery System", CIS 4952/4962, Summer 2011, (Client: Detroit Regional Chamber).

Patmalnieks, E., Portelli, M., and Shaw, V. "Footprint Social Networking Tool", CIS 4952/4962, Summer 2011, (Client: Waseem Younis).

Allen, C., Petrtyl, D., Rose, L. and White, J. "Nassi-Scheiderman Programming Tool", CIS 4952/4962, Winter 2011, (client: UMD CIS Department).

Briley, S., Kulczyk, C., and Sherron, M. "Kingdoms of Arkedonia", CIS 4952/4962, Winter 2011, (Client: John Baugh).

Hoffman, S., Papke, J., Paull, A., and Smith, N. "Suite Management System", CIS 4952/4962, Winter 2011, (Client: Olympia Entertainment).

McClure, B., Mills, J., Pearce, M., and Smudz, M. "The Nut House", CIS 4952/4962, Winter 2011, (Client: Little Nutthings).

Latrach, H. and Swanberg, C. "Library Instruction Game",
CIS 4952/4962, Winter 2011, (Client: UMD Library).

Valentin, M. and Schwartz, M. "CryptoForAll", CIS 4952/4962,
Winter 2011, (Client: Pillera & Associates, LLC).

Anderson, N., Chan, L., Loila, J., and Tong, W. "Cooking Matters
for Kids", CIS 4952/4962, Fall 2010,
(Client: Gleaners, Inc).

DeMonaco, C., Foster, G., Girard, M., Supplee, D., Tabaka, T.,
and Tamouch, T. "University of Michigan-Dearborn Android
and iPhone App", CIS 4952/4962, Fall 2011,
(Client: UMD Admissions).

Elner, D., Huber, G., and Nuculaj. "Descriptionary ONLINBE",
CIS 4952/4962, Fall 2010, (Client: David Lawerenchuk).

Farrugia, B., Lance, J., Skelly, C., and Vezinza, A. "Penguicon
Software Suite - The Bazaar", CIS 4952/4962, Fall 2010,
(Client: Penguicon).

Hagen, A. and Mitchell, K. "UM-D Wireless Printing",
CIS 4952/4962, Fall 2011, (Client: UMD ITS).

Crispen, J., Haddad, D., Lazere, A., and Schiebold, A. "Concise
Client Relation Management System", CIS 4952/4962,
Fall 2010, (Client: Concixe Computer Consulting, LLC).

Holbert, B., Keling, S., Rahmani, M., Samet, C., and West, A.
"SIM-i-TRI", CIS 4952/4962, Fall 2010, (Client: UMD IAVS).

Muir, R., Hussein, A., and Okeke, U. "MemClip iPad Application",
CIS 4952/4962, Fall 2010, (Client: Adaptive Campus).

Colony, C., Chmielowski, K., Tuglan, V., Vela, D., and
Wesley, A. "MemCath Ad Platform", CIS 4952/4962,
Winter 2010, (client: Adaptive Campus).

Fareed, Z., Fesler, J., Payton, D., and Zhu, G. "Skills
Inventory Upgrade Database", CIS 4952/4962, Winter 2010,
(client: Custom Business Solutions).

Gilson, E., Palgut, J., and Welker, A. "The Drink Exchange",
CIS 4952/4962, Winter 2010, (client: Tommy Torch LLC).

Gruenke, P., Matthews, M., Palmer, P., and Thompson, K.
"A Virtual Shopping Experience", CIS 4952/4962,
Winter 2010, (client: Gleaners Inc.).

Atkins, C., Decker, R., Holly, M., and Morillo, R. "Mimic:
Electronic Medical System", CIS 4952/4962, Summer 2009,
(client: Dr. Edward Lichten).

Duncan, L., Hicks, B., Kancharla, V., Koudlo, D., and Porter, B.
"Personal Research Manager", CIS 4952/4962, Summer 2009,
(client: Adaptive Campus).

Goodykoontz, G., Kaldobsky, J., and Mahaffey, D. "Cardiology
Skill builder for the iPhone", CIS 4952/4962, Summer 2009,
(client: University of Michigan, Medical School LRC).

Ansolis, D., Centala, D., Claus, A., Costello, S., and
DeBoever, T. "Campus of Hope Food Challenge",
CIS 4952/4962, Winter 2009 (client: Gleaners Inc.).

Curly, A. and Martin, B. "Second Life Presenter", CIS 4952/4962,
Winter 2009, (client: UMD CIS Department).

Hawrot, B., Hill, T., Kassir, A., Masri, R., and Nolin, W.
"Second Life Hunger Exhibit", Winter 2009,
(client: Gleaners Inc.)

Kowalski, T., Lawrenchuk, D, Stier, L. and Xiong, K. "Fetch my
Music", CIS 4952/4962, Winter 2009,
(client: Ruck Technologies).

McConnell, A., Pieprzak, C., and Zammitt, A. "Contractor
Web-Based Ordering System", CIS 4952/4962, Winter 2009
(client: Fence Giant).

Matyzewski, K. and Muhsen, M. "Comprehensible Outcome-Based
Evaluation System", CIS 4952/4962, Fall 2008,
(client: UMD CECS).

Batsford, A., Dusaj, M., Harris, S., Korycinski, D., and
Kremer, R. "Check Processing System", CIS 4952/4962,
Summer 2008 (client: A & W Party Store).

AlRamli, N., Bute, M., and Chaudhari, V. "Change Control
System", CIS 4952/4962, Summer 2008,
(client: Karmanos Cancer Institute).

Lahoud, J., Ketchman, S., and Maczka, W. "The Landing - Social Networking Website", CIS 4952/4962, Summer 2008 (client: Teicor Inc.).

Gilbert, M. and Sable, M. "Pickle's Pond Paradise Mini-Games", CIS 4952/4962, Summer 2008, (client: UMD CIS Department).

Bonkowski, K.; Malenfant, A.; and Perry, P. "On-line Bid Room", CIS 4951/4952, Winter 2008 (client: Fence Giant).

Brogowski, J.; Russo, J.; and Yorick, K. "Document Viewer", CIS 4961/4962, Winter 2008 (client: CEO Image).

Charlton, C.; Farhat, H.; and Rodriguez, B. "Perfume Web Store", CIS 4961/4962, Winter 2008 (client: Perfume Counter, Inc.).

Davis, R.; Sabada, J.; and Whitehead, N. "Engine Diagnostic Tool", CIS 4961/4962, Winter 2008, (client: Detroit Diesel).

Diener, H.; Hudec, S.; and Kisonas, R. "College Sports Recruitment Web Site", CIS 4951/4952, (client: Go Daddy).

Garcia, A.; Ghalib, B.; Musu, E.; and Stokes, A. "Speech Audio to Text Software", CIS 4961/4962, Winter 2008, (client: DSS Corporation).

Duru, A.; Hojnacki, D.; and Sheets, J. "Faculty Assessment Web Site", CIS 4961/4962, Fall 2007 (client: UMD Computer and Information Science Department).

Hardy, M.; Heiden, T.; and Mustafa, M. "Ida Party Tent Electronic Suite", CIS 4961/4962, Fall 2007, (client: Ida Party Tent).

Manard, M.; Tarabah, S.; and Xie, X. "Street Smart Detroit", CIS 4961/4962, Fall 2007, (client: City Connect Detroit).

VanTuyt, D. and Pasco, R. "Swipple.com", CIS 4951/4952, Fall 2007, (client: Swipple Art Company).

Berryman, M.; Tluczek, S.; and Walker, J. "Engine Data Compression Tool", CIS 4961/4962, Winter 2007, (client: Detroit Diesel).

Alff, M.; Isayeva, R.; Keitzman, D.; and Kowaleski, S.

"Interactive Accreditation System", CIS 495, Fall 2006,
(client: UMD Computer and Information Science Department).

Assenmachner, M.; Faligowska, M.; Kropniak, J.; and Mezza, N.
"Jeopardy Game System", CIS 495, Fall 2006,
(client: Detroit Area Council, BSA).

Baidoun, M.; Blebea, L.; Brenner, I.; and Seblini, A.
"Contact List Management System", CIS 495, Fall 2006,
(client: Orchard, Hiltz, McCliment, Inc.).

Kinnunen, P. and Sanz, C. "City of Dearborn Police Department
Database", CIS 495, Fall 2006, (client: City of Dearborn).

Abughannam, N.; Choppa, M.; Leach, M.; and Martineau, N.
"Graphical Document Browsing System", CIS 495,
Summer 2006, (client: CEO Image Inc.).

Alkatib, O.; Al-Shara, M.; Edwards, K.; Hadi, S.; and
Moussa, E. "City Beautiful Award Database", CIS 495,
Summer 2006, (client: City of Dearborn).

Bhavsar, N.; Buckner, J.; and Harms, S. "Inventory Management
System", CIS 494, Summer 495, (client: WAN Solutions).

DeAngelis, D.; Kelley, D.; Odolean, A.; and Strimpel, D.
"Chess Tournament Registration Website", CIS 495,
Summer 2006, (client: Michigan Chess Association).

Gabarra, F.; Hilt, D.; Khalaileh, R.; and Thomas, C. "Ford
Motors Production Downtime Event Analysis", CIS 495,
Summer 2006, (client: Ford Motor Company).

Hojnacki, R.; Lowe, J.; Nardecchia, J.; and Wilkins, P. "Arrow
Database System", CIS 495, Summer 2006,
(client: Arrow Building Company).

Sarkisova, D.; Sater, H.; Siddiqui, B.; and Wright, E.
"Web-Based Employee Management Tool", CIS 495,
Summer 2006, (client: Dr. Myaghi, DDS).

Attard, J.; Choike, J.; and Cross, C. "SimTraffic3D", CIS 495,
Fall 2005 (client: UMD Computer and Information Science
Department).

Casing, M.; Myslinski, S.; Pugh, T.; and Squilletts, J.
"Dealer Reporting Tool", CIS 495, Fall 2005 (client: Urban

Science).

Coan, J.; Lesnieski, C.; and Wolford, J. "Home Inspection Scheduling Software", CIS 495, Fall 2005 (client: City of Dearborn).

Granz, J.; Hedges, A.; Smith, C.; and Symons, G. "Tracking Tool", CIS 495, Fall 2005 (client: Blue Cross Blue Shield).

Ahmad, M.; McTaggart, S.; and Patel, A. "Apartment Search.com", Summer 2005, (client: Tecknolink Inc.)

Almawri, W.; Haddad, O.; and Patel, K. "Auto Repair and Towing Market Analysis Tool", Summer 2005, (client: EZ Go Towing).

Assenov, I.; Le, L.; and Melkumov, T. "CEO Image File Viewer", CIS 495, Summer 2005, (client: CEO Image).

Coffey, E.; Joneja, V.; Lorenzetti, C.; and Khaled, S. "UML Transformation Rule Editor", Summer 2005, (client: Yazaki).

Cooper, S.; Fick, D.; Rak, R.; and Sandrowicz, B. "On-line Assessment Tools", Summer 2005, (client: UMD Computer and Information Science Department).

Malcolm, A.; Muniga, C.; and Skinner, J. "Durr Systems Employee Training Database", Summer 2005, (client: Durr Systems).

Beemer, M.; Othman, H.; Salameh, A.; and Vandall, J. "Wireless Harness", CIS 495, Summer 2004 (client: UMD Computer and Information Science Department).

Cheaito, A.; Cheaito, M.; Jamal, R.; and Nasro, H. "Web Services Project", CIS 495, Summer 2004, (client: UMD Computer and Information Science Department).

Dodes, M.; Fayz, A.; and Waineo, M. "Data Import Module", CIS 495, Summer 2004, (client: CEO Image).

Altoun, B.; Calhoun, D. and Elliot, R. "Automatic Disk Backup System", CIS 495, Winter 2004, (client: CEO Image).

Awad, J.; Azimi, S.; Bhatti, M.; and Hatkar, R. "Cub Camping Interactive CD", CIS 495, Winter 2004, (client: Detroit Area Council, BSA).

Barnes, D.; Bowers, P.; Kapur, S.; and Stashk, I. "Parametric Model Converter", CIS 495, Winter 2004, (client: UMD Advanced Vehicle Laboratory).

Brown, C.; Grant, C.; and Musa, H. "On-line Store", CIS 495, Winter 2004, (client: Oliver's Pizza).

Connors, B.; Suarez, B.; and Taylor, C. "On-line Psychiatry Journal Web Site", CIS 495, Winter 2004, (client: Muslim Mental Health).

Cunningham, D.; Outland, G.; and York, P. "Data Import Module", CIS 495, Winter 2004, (client: CEO Image).

Czarnomski, C.; Reasons, E.; and Zabelin, S, "On-line Tracking Database", CIS 495, Winter 2004, (client: Lockheed Martin).

Ahwal, S.; Birbauer, K.; Towne, K.; and Turchen, J. "Hometown Digital", CIS 495, Winter 2003, (client: Hometown News).

Alleban H.; Chaar, W.; and Safienddine, K. "?"
CIS 495, Winter 2003, (client: Vipul Pharmaceutical).

Bergman, P.; Gorial, S.; and Gruden, J. "Small Business System", CIS 495, Winter 2003, (client: Midwest Maintenance).

Castiglione, C.; Khreis, H.; and Kocherovsky, R. "CIS Website Re-Engineering", CIS 495, Winter 2003, (client: UMD Computer and Information Science Department).

Chenoweth, R.; Dein, A.; Ishibashi, R; and Sathe, S. "Tuition Assistance System", CIS 495, Winter 2003, (client: CEO Image).

Condon, J.; Corbett, A.; Furton, C.; and Williams, C. "Multicasting Disk Image Copying System", CIS 495, Winter 2003, (client: Southgate Public Schools).

Costello, R. and Kakos, A. "Small Office Network Design", CIS 495, Winter 2003, (client: Creative Controls).

Crabil, K.; Grewal, N.; and Ruck, G. "Web-Based Educational Management Tools", CIS 495, Winter 2003, (client: Shifa

Foundation)

Kaszyca, S.; Nizol, M.; and Patel, A. "Web Trouble Tracking System, CIS 495, Winter 2003, (client: BRT Inc.).

Ohou, E.; Osuagwu, U.; Patel, M.; and Shehu, D. "3D Java Development for CAD Collaboration", CIS 495, Winter 2003, (client: UMD Computer and Information Science Department).

Ansolis, M. and Lee, P. "Banquet Planning System", CIS 495, Summer 2002, (client: Holiday Inn).

Burhani, H.; Hamadeh, R.; Mass, M.; and Pierson, J. "Tree Animation Tool", CIS 495, Summer 2002. (client: UMD Computer and Information Science Department).

Dozbush, R.; Hetra, K.; and Oppen, P. "Hometown Intranet", CIS 495, Summer 2002. (client: Observer and Eccentric Newspapers).

Elamin, H.; Jawad, A.; Ibrahim, R.; and Trann, H. "Project Management Tool", CIS 495, Summer 2002. (client: Atlas Copco Tools and Assembly).

Foucher, C.; Munzeberger, B.; and Saims, M. "CPU32Bug Simulator", CIS 495, Summer 2002. (client: UMD Computer and Information Science Department).

Granz, C.; Richardson, J.; and Scaria, T. "Web-Based Career Path Planning System", CIS 495, Summer 2002. (client: Down River Schools).

Lakhnkia, V.; Patel J.; and Patel, P. "Web-Based Project Management Tool", CIS 495, Summer 2002. (client: Siemens ICN/Henry Ford Health Systems).

Lee, W.; Mann, C.; Osipov, E.; and Redensky, E. "Web-based Information System", CIS 495, Summer 2002. (client: LDW & Associates).

Mansour, R.; Sauerwald, C.; and West, S. "E-commerce Site", CIS 495, Summer 2002. (client: The Wireless Store).

Mounzer, R.; Nasser, H.; and Afini, J. "Waste Management Inspection Tracking System", CIS 495, Winter 2002 (client: Michigan Department of Environmental Quality).

Peterson, R. and Sherman, K. "Image Processing Tool", CIS 495, Summer 2002. (client: CEO Image).

Pesale, R. and McLaughlin, M. "Historical Society Web Site", CIS 495, Winter 2002 (client: Allen County - Fort Historical Society Web Site).

Schneider, C.; Patel, G.; and Lucaj, M. "EASI Project Request System", CIS 495, Winter 2002 (client: DTE Energy).

Sherman, B.; Kaatz, J.; and Brimacombe, B. "Workflow Management System", CIS 495, Winter 2002 (client: CEO Image).

Uddin, A.; Siddiqui, S.; Hussain, F.; and Zakhar, N. "Business Solutions Today Job Posting Web Site", CIS 495, Winter 2002 (client: Technolink).

Agius, M.; George, D.; Nagy, J.; and Smojver, T. "The Wood Badge Game Show and Game Show Builder", CIS 495, Summer 2001 (client: Detroit Area Council Boy Scouts of America).

DuFour, M.; Lundy, C.; and Roman, E. "ECM Technologies Web Site", CIS 495, Summer 2001 (client: Technolink).

Filippine, S.; Chaaban, M.; Calus, R.; Casey, C.; and Oberoi. "On-Line Catalog Ordering System", CIS 495, Summer 2001 (client: Exotica Bridal Salon).

Fountain, I.; Lam, M.; and Widener, N. "Workflow Management System", CIS 495, Summer 2001 (client: CEO Image).

Lloyd, B.; Bazzi, H.; Psakhis, B.; and Khalife, M. "Customer Feedback Automation Web Site", CIS 495, Summer 2001 (client: Penske Automotive).

Asher, R.; Kottamatsu, K.; Patel, M. and Patel, S. "Data Dictionary Editor", CIS 495, Winter 2001 (client: Work Force Software).

Connors, P.; Leonard, M.; and Wallag, S. "Technical Information Intranet", CIS 495, Winter 2001 (client: Ford Motor Company).

Czonka, B.; Jacobsen, D.; and Watson, B. "UPS Shipping Automation System", CIS 495, Winter 2001 (client: Run-Time Computing).

Franklin, C.; Kallio, E.; Stobe, B. and Majeran, N. "Web-Based Adaptable Process Model", CIS 495, Winter 2001 (client: Roger Pressman and Associates).

Lake, J.; Kozlowski, E.; and Patel, J. "Waste Management Inspection Tracking System", CIS 495, Winter 2001 (client: Michigan Department of Environmental Quality).

Adam, P.; Gershanovich, I.; Nizich, J. and Wicsorek, K. "Workflow Management System", CIS 495, Winter 2001 (client: CEO Image).

Ayoub, T.; Romanowski, M.; Shah, K.; and Tyree, K. "Auction Web Site", CIS 495, Summer 2000 (client: Farmer's Auction Service).

Aoude, F.; Code, D.; and Van Dyne, A. "Java Applet to Animate Hash Table Operations", CIS 495, Summer 2000 (client: UMD Computer and Information Science Department and Ameritech Grant).

Couch, J.; Ellis, M.; Ostrovetz, C.; and Wackro, C. "Web-Based Course Scheduling Voting System", CIS 495, Summer 2000 (client: UMD Computer and Information Science Department).

Demich, R. and Roehr, L. "Screen Saver for Mardigian Library Kiosk", CIS 495, Summer 2000, (client: Mardigian Library Art Museum).

Kapadia, H.; Patel, J.; and Patel, T. "Graphics User Interface for Secure E-mail System", CIS 495, (client: UMD Computer and Information Science Computer Security Center).

Campbell, G.; Morris, C.; Lawrence, T.; and Mehta, S. "Web-Based Query Generator", CIS 495, Winter 2000 (client: Hometown News).

Deng, J.; Patel, B.; and Yu, R. "Waste Management Inspection Tracking System", CIS 495, Winter 2000 (client: Michigan Department of Environmental Quality).

Dronsela, J. and Mohamed, G. "Java Applets to Support

Mathematics Instruction", CIS 495, Winter 2000 (client: UMD Mathematics Department).

Fuller, S.; Fracassa, R.; Farida, J.; and Trinh, C. "Database Management System to Report on Client Profitability", CIS 495, Winter 2000 (client: Koch-McNabb Resources).

Nugent, A.; Crispen, N.; Kutcher, G.; and Murrad, D. "Java Applets to Animate Linear Data Structure Operations", CIS 495, Winter 2000 (client: UMD Computer and Information Science Department and Ameritech Grant).

Schmoll, J.; Nelson, K.; Forster, M.; and Lord, W. "Game Forge: A Tool to Aid in the Development of DirectX Games", CIS 495, Winter 2000 (client: UMD Computer and Information Science Department).

Beadle, T.; Hagbloom, C.; and Overby, J. "Print Support and Tracking System", CIS 495, Summer 1999 (Client: Ford Motor Company).

Clemons, K.; Nash, K.; and Scuereb, S. "DEQ Enforcement Monitoring Database", CIS 495, Summer 1999 (client: State of Michigan Department of Environmental Quality).

Elzeny, D.; Hirata, N.; Mehi, D.; Raredon, J. and Williams, C. "Web-based C++ Programming Test Bed", CIS 495, Summer 1999.

Fatalevich, S.; Fouani, S.; and Wang, X. "CIS Lab Administrative Software", CIS 495, Summer 1999 (client: UMD Computer and Information Science Department).

Girrbach, K. "Emergency Roadside Service Bonus Tracking System", CIS 495, Summer 1999 (client: AAA Michigan).

Leach, R.; Liang, S.; and Mathcynski, M. "Web-based Jewelry Store", CIS 495, Summer 1999.

Russell, D. and Hirata, N. "Incident Tracking System", CIS 495, Summer 1999.

Thomas, P. and Vyas, G. "Waranty and Support Information System", CIS 495, Summer 1999.

Torman, E.; Vidershain, D.; and Yakushev, A. "Java-based Animated Sorting Tool", CIS 495, Summer 1999 (client: UMD Computer and Information Science Department).

Bauer, T.; Hinkle, D.; and Jager, B. "Digital Image Library Project", CIS 495, Winter 1999 (client: UMD Electrical and Computer Engineering Department).

Branham, J.; Schulde, A.; and Szoke, C. "Tree Animation Applications", CIS 495, Winter 1999 (client: UMD Computer and Information Science Department).

Chevela, C.; Davanzo, N.; and Hart, M. "Educational Technology Distance Learning Course", CIS 495, Winter 1999 (client: UMD School of Education).

Marchetti, M. and Miller, D. "Science Learning Center On-Line Modules", CIS 495, Winter 1999 (client: UMD Natural Science Department).

Abushar, S.; Patel, T.; Sharplin, B; and Bdeir, M. "Web-based Conferencing System", CIS 495, Summer 1998 (client: UMD Computer and Information Science Department).

Andzalik, J.; Szlaga, M.; and Tran, H. "Windows NT Web Server", CIS 495, Summer, 1998 (client: UMD School of Education).

Grocki, M. and Jones, D. "Tree Animation Software", CIS 495, Summer, 1998 (client: UMD Computer and Information Science Department).

Hammelef, J.; Miller, S.; Tran, T; and Vitale, A. "Digital Image Library Project", CIS 495, Summer 1998 (client: UMD Electrical and Computer Engineering Department).

Abdelgawad, M.; Serlin, W.; and Starks, K. J. "Zenacomp Website Development Project", CIS 495, Winter 1998 (client: Zenacomp).

Bergman, R.; Philpot, R.; and Tampus, M. "University of Michigan Course Information System", CIS 495, Winter 1998 (client: UMD Computer and Information Science Department).

Bodea, C.; Falis, M.; and Howell, B. "Instructor Class Scheduler", CIS 495, Winter 1998 (client: UMD Computer and Information Science Department).

Bozman, C.; Ehlert, A.; Horvath, S.; and Presnell, J. "United Technologies Automotive Intranet Project", CIS 495, Winter 1998 (client: United Technologies Automotive).

Crossman, J.; Hay, T.; and Ruthinowski, D. "Java-based Simulation of Dynamic Problems Involving Newton's Second Law", CIS 495, Winter 1998 (client: UMD Natural Science Department).

Dohring, A.; Espinosa, R.; and Ianni, M. "chEManime: Software for Animating Motion of Organic Molecules", CIS 495, Winter 1998 (client: UMD Natural Science Department).

Domeier, J. and Seratos, L. "Web Pages Supporting Instruction in Geological Science Courses", CIS 495, Winter 1998 (client: Natural Science Department).

Dooley, D. and Fritz, W. "Virtual Community Software Prototype", CIS 495, Winter 1998.

Ferrel, D.; Ging, D.; Holmes, D.; and Kiryakoza, S. "Zenacomp Intranet Project", CIS 495, Winter 1998, (client: Zenacomp).

Kakarlapudi, R. and El-Mokadem, J. "Mathematics On-line Homework Submission System", CIS 495, Winter 1998 (client: UMD Mathematics Department).

Callahan, S.; Nasaer, N.; and Oros, I. "Shipping and Receiving System for Giffen International", CIS 495, Fall 1997 (client: Giffen International).

Daksiewicz, R.; Juska, P.; and Markarewicz, J. "Office of Facilities Planning - Floor Plan Project", CIS 495, Fall 1997 (client: UMD Facilities Planning).

Davis, M.; Mussani, I.; Putz, D.; and Samaan, D. "Xytec Website Project", CIS 495, Fall 1997 (client: Xytec).

Achkar, M.; Naddaf, G.; Rahal, C.; and Rounisto, T. "Career Services Employer Database", CIS 495, Winter 1997 (client: UMD Career Planning and Placement Office).

Atisha, N.; Lee, M.; and Murad, C. "Algorithm Animation Software", CIS 495, Winter, 1997 (client: UMD Computer and Information Science Department).

Cooper, M.; MacLennan, A.; Marquis, R.; Tustanowski, R. "Student Course Scheduling Project", CIS 495, Winter 1997 (client: UMD Computer and Information Science Department).

Dagher, L.; Hurley, P.; and Phillips, J. "E-mail List Manager", CIS 495, Winter 1997 (client: UMD Computer and Information Science Department).

DeMeere, B. "Business Forecasting System", CIS 495, Winter 1997.

Elhajji, A. "Prototype for an Underwater Keyboard", CIS 495, Winter 1997 (client: UMD Behavioral Sciences Department).

Formosa, D.; Kelenski, M.; Spiers, J.; and Villareal, J. "Touch Screen Multimedia Kiosk", CIS 495, Winter 1997 (client: UMD Margian Library).

Lau, W.; Lowder, T.; McLachlan, J.; and Vitale, K. "I. D. Components and Replacement Distributed Inventory Control System", CIS 495, Winter 1997.

Luttermoser, D.; McDonald, L.; and Turczyn, D. "Algorithm Analysis Project", CIS 495, Winter 1997 (client: UMD Computer and Information Science Department).

Place, R. and Randolph, E. "United Parcel Service Rate Shopping Program", CIS 495, Winter 1997 (client: UPS Livonia).

Anstett, T.; Freiberg, R.; Galyon, H.; Konopka, M.; Miller, B.; and Schunder, M. "Algorithm Animation Using Java", Winter 1996 (client: UMD Computer and Information Science Department).

Barna, M.; Hartwig, K.; and Bhatia, R. "Campus Navigation System", CIS 495, Winter 1996 (client: UMD Computer and Information Science Department).

Stoner, L. "System for Converting Data Files to Oracle Database", CIS 495, Winter 1996 (client: UMD Information Technology Services).