## Denise A. Irvin

3022 Wellspring Lake Dr. dairvin9@email.tamu.edu Fulshear, TX 77441 281-450-9485 **Education** Texas A&M University College Station, TX Dec. 2017 Seeking: Bachelors of Science in Computer Science GPR: 4.0 **Technical Skills** Proficient in: Java, C++, HTML, CSS Familiar with: BASH, JavaScript, Python, Haskell **Memberships Association of Computing Machinery** Sept. 2014-present Sept. 2014-present Texas A&M Computing Society Society of Women Engineers Sept. 2014-present **Work Experience** Student Technician, Texas A&M University Feb. 2015-present Department of Computer Science, College Station TX Provided technical support to students, staff, faculty Managed computer labs, printers, sound equipment, projectors Student Researcher, Texas A&M University Feb. 2015-Dec. 2015 Parasol Laboratory, College Station TX Wrote and tested programs to assist in developing the Standard Template Adaptive Parallel Library Analyzed the performance of code run in parallel Attended seminars and read research papers focused on parallel computing Resident Camp Counselor, Camp Misty Meadows June 2014-Aug. 2014 Girl Scouts San Jacinto Council, Conroe TX Supervised 15-30 girls from ages 6-17 Instructed camp activities including archery and horseback riding Leadership **High School Outreach Committee Member** for Oct. 2014-present Society of Women Engineers Collaborated with a team of six Scheduled a weekend design contest Recruited volunteers for outreach events Media Officer for Aggie Women in Computer Science Feb. 2015-present • Designed and programmed new club website • Maintained website with new content and updates **Servant Leader** for Texas A&M Navigators Ministry May 2015-present Led weekly small group discussions Provided hospitality at weekly events Volunteer Construction Worker, Habitat for Humanity Aug. 2012-present **Honors** ACE Scholar (Computer Science Honors Student) Aug. 2014-present Phi Eta Sigma Freshman Honors Society Jan. 2015-present