

Denise A. Irvin

dairvin9@email.tamu.edu

github.com/deniseirvin

Education	Texas A&M University <i>College Station, TX</i> Seeking: Bachelors of Science in Computer Science Major GPA: 4.0	Dec. 2017
Technical Skills	<i>Proficient in:</i> Python, Ansible, Java, C++, HTML, CSS <i>Familiar with:</i> BASH, JavaScript, Haskell	
Memberships	Association of Computing Machinery Texas A&M Computing Society Society of Women Engineers	Sept. 2014-present Sept. 2014-present Sept. 2014-present
Work Experience	Software Developer Intern , Rackspace Hosting Infrastructure Practice Area, <i>San Antonio TX</i> <ul style="list-style-type: none">• Deployed modules to remote servers using Ansible• Helped create a tool to monitor the uptime and state of cloud nodes in five geographic regions Student Technician , Texas A&M University Department of Computer Science, <i>College Station TX</i> <ul style="list-style-type: none">• Provided technical support to students, staff, faculty• Managed computer labs, printers, sound equipment, projectors Student Researcher , Texas A&M University Parasol Laboratory, <i>College Station TX</i> <ul style="list-style-type: none">• 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 Girl Scouts San Jacinto Council, <i>Conroe TX</i> <ul style="list-style-type: none">• Supervised 15-30 girls from ages 6-17• Instructed camp activities including archery and horseback riding	May 2016-present Jan. 2016- May 2016, Feb. 2015-May 2015 Feb. 2015-Dec. 2015 June 2014-Aug. 2014
Leadership	High School Outreach Committee Member for Society of Women Engineers <ul style="list-style-type: none">• Collaborated with a team of six• Scheduled a weekend design contest• Recruited volunteers for outreach events Media Officer for Aggie Women in Computer Science <ul style="list-style-type: none">• Designed and programmed new club website• Maintained website with new content and updates	Oct. 2014-present Feb. 2015-present
Volunteer	Construction Worker, Habitat for Humanity	Aug. 2012-present
Honors	ACE Scholar (Computer Science Honors Student) Phi Eta Sigma Freshman Honors Society	Aug. 2014-present Jan. 2015-present