LAUREN FINLEY

San Antonio, TX ▪ lauren.finley01@gmail.com ▪ https://laurenoutloud.github.io/

EDUCATION

Aug 15 - May 18	**Texas Tech University**	**Lubbock, TX**

- Bachelor of Science degree in Computer Science
- *Minors:* Japanese, Mathematics
- *GPA:* 3.6

Aug 13 - Aug 15	**University of Central Florida**	**Orlando, FL**
Oct 16 - June 17	**KCP International Japanese Language School**	**Tokyo, Japan**

WORK EXPERIENCE

June 18 - Present	**USAA** *Software Developer & Integrator*	**San Antonio, TX**

- Create and maintain application programming interfaces written in Java and front-end web applications written using JavaScript, React, Redux, HTML & CSS
- Design, develop, document, test, and debug new and existing software systems
- Engage in all aspects of the software development cycle and release process

July 17 – May 18	**TTU – IT Help Central** *Student Analyst*	**Lubbock, TX**

- Provided immediate phone and onsite technology support for general purpose classrooms while providing world class customer service
- Routinely analyzed, configured, and updated general purpose classroom technology equipment to ensure proper functionality

May 16 - Aug 16	**USAA** *Web Content Management Intern*	**San Antonio, TX**

- Updated and converted web applications to the ASP.NET MVC framework using C#, Javascript, HTML, and CSS
- Incorporated custom enhancements to the application as business needs arose

Dec 14 - July 15	**Mevesi, Inc.** *Support Specialist*	**Orlando, FL**

- Developed online user manuals for web application components using HTML/CSS
- Tested the functionality of web-based application in QA before code promotion
- Assisted the project manager with designing new features and graphical interfaces for custom user accounts

PROGRAMMING EXPERIENCE

- **Languages:** Java, JavaScript, C++, Python, HTML, CSS
- **GitHub:** laurenoutloud
- **Projects:**
  - *Safe Touch:* Personal safety Arduino Nano device that integrates with Android mobile application
  - *Self-Checkout Simulator:* Interactive web application integrated with local MySQL database and deployed with Apache Tomcat server
  - *Study Station:* Interactive web application built with MVC5 framework
  - *Personal Website:* Designed and developed personal website using HTML/CSS

MEMBERSHIP & AFFILIATIONS

Aug 15 - Present	**The Association For Computing Machinery** *Secretary*	**Lubbock, TX**

- Assist with organization of computer science workshops and attend officer meetings
- Collaborate with team members to develop mobile application on the iOS platform
- Attend algorithm sessions to improve programming practices

Jan 14 – Present	**Alpha Kappa Psi: Professional Business Fraternity** *Historian*	**Lubbock, TX**

HONORS AND AWARDS

April 2016	**Boren Scholarship Award**	

- $20,000 study abroad scholarship funded by the National Security Education Program