

Larissa Chiu

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Objective: Seeking a summer internship for summer 2017 to expand my technical expertise and knowledge in computer science and work towards impacting a societal issue.

Education:

University of Southern California
Bachelor of Science, Computer Science

Expected Graduation: May 2020
GPA: 3.91

Related Courses: Introduction to Computer Science, Introduction to Programming, Data Structures and Objected Oriented Programming, Discrete Mathematics

Technical Skills:

- Applications: Microsoft Office, Adobe Illustrator and Photoshop, Autodesk MAYA
- Programming Languages: C++, Basics in HTML and CSS

Work Experience:

ID Tech, *Summer Instructor*, Stanford, CA Summer 2017

- I taught and mentored kids K-12 on different computer science and technology fundamentals
- Some of the workshops I taught include the C++ Coding and Code Lab 101 (Tech Camp), 3D Modeling and Rendering in Autodesk Maya (Alexa Café) and Scratch Game Development (ID Tech Mini)

Projects:

EventsSC, *Trojan Hacks* October 2016

- Android application built on Android Studio made to help USC students find different food, sports, and nightlife events on campus
- Worked on the user interface aspect

Leadership and Involvement:

Society of Women Engineers, *Ambassador* Sep 2016-Present

- Worked closely with officer council to gain experience with leadership of organization
- Organized community outreach programs aimed to engage and interest local middle and high school girls in computer science

Science Outreach, *Active Member* Sep 2016-Present

- Interest, inspire, and mentor 3rd graders in the fields of biology, chemistry and engineering

Association for Computer Machinery, *Active Member* Jan 2017- Present

- **ACM^{^2}**, *Undergraduate Member*- Help plan and execute technical, professional, and social events for all ACM undergraduate members. Works closely with officer council to organize events
- Improved computer science understanding by attending workshops, industry nights, and hackathons

Girl Scouts of Northern California 2004-2016

Girl Leader 2014-2016

- Implemented GS Gold Award (Finding Food, Creating Culture) aimed towards embracing diversity while promoting sustainable dietary habits in the Children's Discovery Museum in San Jose, CA.

Committee Member of Made with Code (GS NorCal and Google initiative) 2014-2015

- Collaborated with 50 members to create and execute computer science programs highlighting Scratch and Java to girls in order to promote gender equality in engineering workplaces
- Worked directly with Google company representatives and Girl Scout officials to organize inaugural Made with Code event