

# Aimee Wong

Motivated, detail-oriented undergraduate seeking to gain industry experience with new technologies and software development.



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aimeewong.com

## Education

### B.S. Computer Engineering

University of California, San Diego

09/2014 - 06/2018

Provost Honors, GPA: 3.5/4.0

- Minor: Business

### Gender & Communication Studies

University of California, Davis ( London, UK )

06/2015 - 07/2015

GPA: 4.0/4.0

## Work Experience

### Engineering Intern

Intel Corporation

01/2017 - 06/2017

Hillsboro, OR

Data Center, Cloud Silicon Group

- Develop web-based automated regression infrastructure for analog mixed signal testing and verification of IP cores
- Interface automation tool with central database to update project statuses and generate reports
- Technologies Used: Perl, Linux/UNIX, Bash, HTML/CSS, Apache, Synopsys VCS

### ITS Service Desk Technician

UCSD Information Technology Services

09/2016 - 12/2016

La Jolla, CA

- Provide technical support for network, software, hardware, malware, and account issues at UCSD
- Resolve customer queries and troubleshoot issues over the phone and in-person
- Collect customer feedback to improve processes and overall customer experience
- Technologies Used: Windows, Mac OS, Linux, Jira

### Programming and Arduino Instructor

iDTech Programming Academy

06/2016 - 08/2016

Los Angeles, CA & Palo Alto, CA

UCLA & Stanford Campuses

- Instruct two week-long courses in engineering and computer science to teen students, aged 13 - 17
- Courses taught: C++ Programming, Robotics Engineering & Coding, and Electrical Engineering with the Arduino Platform
- Organise and lead free time activities for students
- Technologies Used: C/C++, Arduino, Photon, Github

## Skills & Competences

UNIX/Linux



Microsoft Office Suite



Adobe Photoshop



Adobe Premiere



## Organisations

Society of Women Engineers, UCSD Chapter  
(05/2015 - Present)

- Webmaster & Publicity Chair
- Manage organisation website and email communications
- Plan and promote technical, social, and outreach events

ECE Undergraduate Student Council  
(05/2016 - 12/2016)

- Public Relations Coordinator
- Facilitate communication between the Electrical Engineering and Computer Science (ECE) Department, engineering organisations, and undergraduates through community events

Fusion Hip Hop Dance Competition (01/2015 - 04/2016)

- Marketing Team Lead
- Executed social media and in-person advertising campaign for FUSION Hip Hop Dance Competition, selling over 1000 tickets
- Collaborated with local business and organisations to promote event and spread our message of dance inclusivity

## Projects

Roomies

Android application to delegate tasks and split expenses among roommates. Developed by small team over ten weeks.

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Personal website, currently in development.

## Languages

C/C++



Java



Perl



HTML/CSS



Python



## Interests

Dance: Hip Hop & Contemporary | Travel | Tea