# EVELIN FONG

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## EDUCATION
**Bachelor of Science, Computer Science - University of California, Davis**
**Expected Graduation: June 2018, GPA: 3.67**

## PROJECTS
**SWOOP AT HACK DAVIS, CA, OCTOBER 2016  (RUNNER UP FOR MOST TECHNICALLY CHALLENGING  BY GOOGLE)**

- Created a ride sharing web app that offers real time ride sharing services.
- App allows driver to pick up commuters that are heading to the same destination as driver.
- Developed code that locates new coordinates of driver & built the backend payment system.
- Utilized APIs from Google Maps and Stripe.

**3D SHOPPING AT SD HACKS, SAN DIEGO, CA, OCTOBER 2016  (TOP 5 FINALIST BY MAJOR LEAGUE HACKATHON)**

- Collaborated in a team to develop an augmented reality app which allows users to experience a 3D rotational view of various products to create a better online shopping experience.
- Tools used for project included Android studio, Unity, and front-end development.
- Utilized APIs from Facebook and Vuforia library, used Unity to develop augmented reality and Java for Android development.

**EYESPOT AT LA HACKS, LOS ANGELES, CA, APRIL 2016**

- Developed a hybrid app that helps visually impaired people to locate individuals around them and identify their identity such as if the individual is the user's friend, family or etc.
- Responsible for designing the app and worked on the front-end development using HTML and CSS.
- Utilized at least five APIs from Microsoft Azure and analytics libraries to integrate Machine Learning and Big Data.

## EXPERIENCE
**COMPUTER TECHNICIAN, UC DAVIS SCHOOL OF EDUCATION IT, DAVIS, CA – OCT 2016-PRESENT**

- Configure, troubleshoot and repair Mac and/or Windows to ensure short down time in order to work efficiently.
- Cleaned and maintained labs during morning and afternoon to ensure an efficient office environment.

**TEACHING ASSISTANT, DE ANZA COLLEGE ATC LAB, CUPERTINO, CA - APRIL 2015-JUN 2015**

- Volunteered to guide students with questions on their homework.
- Engaged them in learning programming languages to promote exceptional learning.
- Guided students who need help in solving programming problems such as declaring function in C++.

## LEADERSHIP

- Programs and Events Committee for Davis Women In Business.

## SKILLS

**Software development:** C++, Java, Python

**Front-end development**: HTML, CSS, Javascript, Bootstrap

**Back-end development:** Node.js

**Database Management:** MySQL

**Other Technical Skills:** x86 Assembly, Microsoft Visual Studio, R Programming, Git

**Languages:** Malay, Chinese, Japanese, Cantonese