

Randy Lam

Developer, Software Engineer, Tech Geek

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<https://rlam15.github.io/>

EDUCATION

University of California, Merced — Bachelors in *Computer Science & Engineering*

Aug 2015 - May 2019

- ❖ Historian of Society of Asian Scientists and Engineers.

EXPERIENCE

TicketDM, Palo Alto, CA — Software Engineer Intern

Sep 2019 - Dec 2019

- ❖ Utilize programs such as Android Studio, Java, and XML to design and scale TicketDM's Android application.
- ❖ Collaborate with fellow backend engineers to connect front end features to databases.
- ❖ Independently driven to expand and improve features within the app.
- ❖ Offer new and fresh ideas in meetings to improve or attract more users.

Waymo, Atwater, CA — Test Assistant

Jun 2018 - Aug 2018

- ❖ Cooperate with vehicle operators to attain desired test results through a point based system.
- ❖ Monitor and test the limits of self-driving cars through vigorous strengths and visual tests.
- ❖ Troubleshoot self-driving cars that displayed issues.
- ❖ Visually inspected components within self-driving cars to detect malnormities.

UC Merced, Merced, CA — Student Assistant

Aug 2016 - May 2018

- ❖ Consolidate with colleagues as a team to complete large or difficult tasks.
- ❖ Provide safe, efficient, and considerate customer service.
- ❖ Handled large amounts of cash and 100+ transactions during shifts.

SKILLS

- ❖ C++
- ❖ Java
- ❖ Python
- ❖ HTML
- ❖ CSS
- ❖ Hardware
- ❖ Git
- ❖ Word
- ❖ Excel

Additional Courses

- ❖ Algorithms & Data Structures
- ❖ Object Orientated Programming

LANGUAGES

- ❖ English
- ❖ Cantonese