

JAKIN WANG

ASPIRING SOFTWARE ENGINEER

CONTACT



+1 408 6504901



jakinw0508@g.ucla.edu



330 De Neve Drive.
Holly 941, Los Angeles, CA

SKILLS

Python



Java



C/C++



HTML, CSS



JavaScript, React



Git, Linux



PROJECTS

- **Python Nation Park API Project**
Web-scraped the data from the National Park Service API and perform data visualization.
Created a GUI that allows users to interact with the program.
- **Vehicle Shopping Application**
Designed a Java Apache Tomcat vehicle shopping system that allowed users to design and buy their own car.
- **ROSHAMBO Web Application**
Designed and Implemented a multi-player game using React, Redux, and Python Django.
Focused strongly on security to protect user accounts and inter-user communications.

EXPERIENCE

- **UCLA HUMTECH Computer Lab Consultant**
MAR 2020 - NOW
Manage the lab on a regular basis.
Develop web apps and programs to facilitate the lab operations.
- **De Anza, Math and Science Tutor**
OCT 2018 - JUN 2019
Taught math and physics to drop-in or 1-on-1 students to help them understand and solve problems.
- **De Anza, CompsTech Program Intern**
MAY 2017 - JUN 2017
Build new computers from old computer parts, set up through BIOS, and work with the basic components of a computer.

EDUCATION

- **De Anza College**
APR 2017 - JUN 2019
GPA 3.84
Certificate Of Achievement in C++
Certificate Of Achievement in Python
- **University of California, Los Angeles**
SEP 2019 - NOW
Bachelor of Science in Computer Science

CERTIFICATION

Oracle Certified Professional, Java SE 6
Programmer
MAR 2016 - NOW