

JACK LEE

Oakland, CA | [LinkedIn](#) | [Projects](#) | 510-944-8072 | jlee21369@gmail.com

EDUCATION

University of California, Irvine

Irvine, CA

BS in Computer Science (GPA: 3.73)

Graduation Date: June 2025

Related Coursework: Introduction to Programming (Python), Programming with Software Libraries (Python), Intermediate Programming (Python), Programming in C/C++ as a Second Language (C++), Introduction to Software Engineering, Introductory Computer Organization, Data Structure Implementation and Analysis(C++)

WORK EXPERIENCE

GOOGLE INC.

San Francisco, CA

STEP Intern

June 2022 - September 2022

- In Google's Core Developer Web organization responsible for libraries, tools and infrastructure for building secure, production-ready Google applications including the web protocol buffer implementation (mostly internal, [protobuf-javascript](#) is its external fork)
- Developed a reflection interface for internal javascript protobufs from a design, in close collaboration with another intern and Google software engineers.
 - In particular, this library implemented conversions to and from [Proto3 JSON](#).
- Coded entirely in TypeScript, following the Google software development workflow (writing/reviewing code, unit tests, debugging).

CHIPOTLE MEXICAN GRILL

Oakland, CA

Chipotle Crew - Grill

June 2021 - September 2021

- Providing excellent customer service to 100+ daily customers and facilitated thousands of dollars in daily sales through honed soft skills: team communication, collaboration, task-management
- Experience using kitchen equipment, managing inventory, and performance under pressure

GOOGLE INC.

Oakland, CA - Remote

Google CSSI Scholar

July 2021 - August 2021

- Completed a 4-week JavaScript programming course with daily live code along projects facilitated by Google Engineers
- Completed 4 coding projects and 10+ code along extension projects based on p5 Library, individual creativity, replicating existing games/animations in collaboration with cohort peers: [Google CSSI Projects](#) (Labeled)

RELATED EXPERIENCE

HACK THE HOOD

Oakland, CA - Remote

Tech Foundations Member

June 2021 - July 2021

- Completed 4-week tech foundations course led by Hack the Hood instructors
- Introduction to Django framework, game design, and Python through daily lab code along projects
- Joined to explore career pathways, expand technical skillset (Introduced to Python, VS Code, GitHub), and to educate myself about sociotechnical problems and technological solutions

BERKELEY CITY COLLEGE | [WEB PROJECTS](#)

Oakland, CA - Remote

Introduction to Web Design Student

February 2021 - May 2021

- Using HTML and CSS, I constructed 10 website coding projects that resembled online shops and informational sites based on individual creativity
- Voluntarily took this course to further my coding skillset in HTML and CSS and gain website building experience

COMMUNITY INVOLVEMENT

ASIAN YOUTH SERVICES COMMITTEE

Oakland, CA

Past Board Member and Sergeant-at-Arms

June 2019 - September 2021

- Volunteered at youth-based volunteer organization in Oakland Chinatown in order to encourage community involvement and leadership amongst the youth
- 2 years experience as a General Member and Board Member with responsibilities including management of Inventory, facilitation of community events/meetings, and communication with board to work out logistics of events
- Contributing to AYSC's projects to bolster sense of community and to provide support through virtual platforms during global pandemic: Mental Health workshops, Essential Worker Appreciation

SKILLS

AWARDS

TECHNICAL SKILLS

SOFT SKILLS

- JavaScript, TypeScript,
- Python
- C++
- HTML, CSS
- Google Apps
- Windows

- Effective Communicator
- Experience with collaboration
- Task Management
- Intermediate level Vietnamese

- Oakland Promise Scholarship - 2021 (~600 recipients)
- Marcus Foster Education Institute Scholarship - 2021 (43 recipients)
- AP Scholar Award - 2019
- Wa Sung Community Service Club: Jr. League Scholarship 2021
- Asian Youth Services Committee Member Appreciation Award 2019