### Carlos Green

Phone: (925) 303-7263 | Email: zonxa14@gmail.com Portfolio and Projects: https://carlosgreenpersonalsite.com

# \*\*\*\*\*Technical Skills\*\*\*\*\*

## Strongly experienced in front-end/full-stack software.

Javascript, HTML5, CSS3, MongoDB, ExpressJS, ReactJS, NodeJS, Git, Unix/Linux, Vim, MySQL, Algorithms, Data Structures, and testing frameworks. Object oriented programming / design (OOP/D), model-view-controller architecture (MVC), and software as a service (SaaS).

#### **Job Experience**

# Remote C0D3 Software Engineer - January 2020 to current

- Developed features based around JavaScript's prototypal inheritance instead of Object Oriented structure to improve web performance.
- Wrote mock functions for API testing in Jest that resulted in locating broken functionality and improving user's experience.

## **UC Berkeley Software Engineer - April 2019 to December 2019**

- Developed reliable Frontend features that resulted in a 30% increase in user traffic.
- Helped migrate old codebase away from older tech stack (jQuery, Handlebars) to higher performance and updated tech stack (ES6, ES2015, ReactJS, Redux)
- Focused on leading the development and deployment of a minimum viable product (MVP) via Hackathon(s) or group projects.

## C0D3 Software Engineer - March 2017 to February 2019 (https://c0d3.com)

- Contributed education videos to reinforce programming fundamentals that resulted in better development fundamentals.
- Contributed Frontend features that resulted in improving user accessibility.
- Contributed to Backend API features that resulted in a chat application to boost communication in the company.

### **Personal Achievement**

- Host in person meetups in Santa Clara for people passionate about software technology. https://www.meetup.com/Free-Code-Camp-SF/events/
- Audit courses on computers, computing, algorithms and data structures. Massachusetts Institute of Technology, Harvard via coursera, Tim Roughgarden Stanford lectures, UC Davis algorithm design and analysis.

## References

Song Zheng David De Wulf Rahul Kalra (310) 622 - 2228 (650) 561 - 2021 (310) 621 - 8327 hello@llip.io contact.dewulf@gmail.com rkalra247@gmail.com