

John Le

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EDUCATION

University of California, Irvine - Irvine, CA

September 2017-June 2021

Bachelor of Computer Science

Emphasis in Information

GPA: 3.5

TECHNICAL SKILLS

Programming skills: Javascript, Python, Java, C++

Web Programming skills: HTML5, CSS, Tailwind, Laravel, ReactJs, Angular, TypeScript, mySQL

Operating Systems: Windows (10,7), Linux (Ubuntu 16.04)

SOFTWARE ENGINEER EXPERIENCE

UCI Zotcare, Irvine, CA

June 2020–Present

ZotCare Angular Developer

Technologies used: Angular, HTML, CSS, JavaScript, Typescript

- Develop Angular components for a healthcare web/mobile application under UCI's Zotcare System.
- Design new forms and form schemas for new and old survey designs on Zotcare's website.
- Add additional web features (e.g. enhanced admin registration) and fix software bugs.

solidstatenmr.com, Irvine, CA

Mar. 2020–Present

Full Stack Laravel Developer (PHP)

Technologies used: Laravel, MySQL, PHP, HTML, CSS

- Maintain and improve the current website with new features, testing, and documentation.
- Research current web technologies and recommend changes in design, security, and current software.
- Apply version control software (SVN) and test application functionalities before pushing on the live site.

Southland Roofing Inc., Los Angeles, CA

June 2020–Sept. 2020

Full Stack React Developer Intern

Technologies used: MERN stack, MongoDB, Express, ReactJs, Nodejs, JavaScript

- Managed a team of 4 interns to complete two websites, one client-facing website and one admin-facing website for assistance of generation of sales.
- Designed the backend as well as constructed the frontend for both the client application and admin application.

RoboCash Inc., Irvine, CA

Mar. 2020–June 2020

iOS Developer Intern

Technologies used: Swift, Amazon AWS (EC2)

- Designed a native iOS App using swift that will be released later this year, designed storyboards, added various button functionalities, and integrated API calls with the app.
- Utilized API calls on current RESTful web services from an AWS EC2 instance to display on the app.
- Followed SCRUM principles, working in an Agile development environment.

UCI Economics, Irvine, CA

Mar. 2020–June 2020

Student Data Scientist and Researcher

Technologies used: Python, BeautifulSoup, Selenium WebDriver, Numpy

- Cleaned and merged millions of rows of downloaded data into neat organized files for researchers.
- Utilized knn algorithms to perform fuzzy matching.
- Scraped data from research databases with Selenium and BeautifulSoup.

ADDITIONAL EXPERIENCE

Aramark, Irvine, CA

Oct. 2018–May 2019

Crew Member

- Assisted in following safety protocols to ensure a safe, clean environment for customers and staff.
- Ensured proper food handling standards are maintained, including wrapping, labelling, and checking temperatures of products.