

# Brian Lam

[LinkedIn](#) | (408) 981-8982 | [Portfolio](#) | [lamb9@uci.edu](mailto:lamb9@uci.edu) | [GitHub](#)

## TECHNICAL SKILLS

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**Languages:** JavaScript | TypeScript | HTML5 | CSS3 | Python

**Frameworks/Libraries:** React.js | Redux | Node.js | Express.js | MongoDB | Mongoose | MySQL | Rest APIs

**Achievements:** Hackathon Winner (featured in 1M subscriber newsletter) | Hacker Rank Certificates (JavaScript, React)

## EXPERIENCE

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**VitalConnect | Mobile Technician** – San Jose, CA

Nov 2022 – Present

- Utilize mobile device management software to troubleshoot and configure hundreds of smartphones remotely
- Coordinate closely with the team lead to delegate responsibilities among the team, resulting in a 50% increase in output and productivity
- Assume various roles and responsibilities from different teams to support business objectives and improve overall team performance

**Simplify - API Layer | Full-Stack Developer** – San Jose, CA

Oct 2022 - Nov 2022

- Developed a full-stack application that streamlines the studying process for students by summarizing text and generating flashcards automatically
- Collaborated closely with the team to ensure timely delivery and successful deployment of the application
- Implemented the summarizing logic by utilizing NLP, Web Scraping, and Keyword Extraction APIs
- Technologies used: React.js, Node.js, Express.js, MySQL

**J.P Morgan SWE Virtual Experience | Virtual Intern** – Remote

Aug 2022 – Sep 2022

- Implemented the use of J.P Morgan's open-source code (Perspective) in preparation for data visualization and interaction with stock price data feeds and the use of systems for data analysis
- Utilized the company's in-house analytics, perspective and contributed to an interface to display an assortment of live and historical data for traders at their workstation
- Technologies used: React.js, TypeScript, Python

## PROJECTS

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**AniMix** | [GitHub](#)

- Developed a single page application to search and track anime favorites by fetching data from an anime API and using JSON web tokens to securely log users in
- Technologies used: React.js, React-Router, Redux, Firebase

**Hungrify** | [GitHub](#)

- Engineered a front-end application to render cooking recipes that will automatically adjust ingredient measurements according to serving size and can be bookmarked by storing user data in local storage
- Technologies used: HTML, CSS, JavaScript

## LEADERSHIP

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**Zeta Phi Rho | Violence Intervention Prevention Officer**

2019 – 2020

- Planned and facilitated several on-campus events to bring sexual violence awareness by developing educational pamphlets, presentations, marketing materials, and led training sessions to support victims of sexual assault

## EDUCATION

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**University of California, Irvine**

B.A. in Business Economics | Honors: Dean's List

**Relative Coursework:** Data Structures and Algorithms, Problem Solving and Object-Oriented Programming