Brian Lam
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TECHNICAL SKILLS
Languages: JavaScript | 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
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 automated the studying process for students by generating flashcards and summarizing text using React.js, Node.js, and Express.js, while adhering to the MVC design pattern
- Leveraged NLP, Web Scraping, and Keyword Extraction APIs to develop an automated summarization logic, enhancing the application's functionality and usability
- Secured and managed user data using a MySQL database and a cookie-based system to enable persistent login, improving both the user experience and the security of the application

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

PROJECTS
AniMix | **[GitHub](#)**
- Developed a single-page application using React.js, React-Router, and Redux to allow users to search and track their favorite anime shows
- Implemented secure authentication using JSON web tokens (JWT) and integrated Firebase for real-time data synchronization and storage

Hungrify | **[GitHub](#)**
- Engineered a responsive front-end application using HTML, CSS, and JavaScript to render cooking recipes
- Employed a dynamic feature that automatically adjusts ingredient measurements based on serving size and utilized local storage to enable users to bookmark their favorite recipes

LEADERSHIP
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
University of California, Irvine   *2020*
B.A. in Business Economics | Honors: Dean's List
Relative Coursework: Data Structures and Algorithms, Problem Solving and Object-Oriented Programming