Albert Kim

SOFTWARE ENGINEFR

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TECHNICAL SKILLS

Programming Languages: JavaScript, Python, HTML5/CSS

Frameworks/Tools: React/Redux, Flask/Jinja, Node.js, Express.js, SQL/Sequelize, SQLALchemy, PostgreSQL, Postman, Render, DbDiagram

Relevant Skills: Git, Github, Pair Programming, SCRUM methodology, Agile WorkFlow, DRY principles

PROJECTS

WorstBuy | *Python/PostgresSQL* • *React/Redux* • *HTML/CSS* • *Flask*

Live | Github

- Spearheaded the end-to-end development of a project from scratch, taking ownership of critical components such as creating a comprehensive database schema, outlining API documentation, designing wireframes, defining an MVP feature list, and documenting user stories.
- Refactored the backend and frontend codebase, optimizing performance, enhancing scalability, and improving code readability, resulting in more efficient and maintainable software architecture.
- Conducted extensive testing and debugging, ensuring a smooth user experience and minimizing potential issues or bugs.

FriendZone | Python/PostgresSQL • React/Redux • HTML/CSS • Flask • AWS

<u>Live</u> | <u>Github</u>

- Collaborated with a team of 4 developers, actively participating in code reviews, sprint planning, and agile methodologies to ensure the timely delivery of a 1-week due project while maintaining a high standard of code quality and utilizing efficient Git and pull request workflow to minimize potential merge conflicts.
- Developed a visually appealing login page for FriendZone, closely resembling the user experience of Facebook's login feature, ensuring a seamless and familiar authentication process for users.
- Integrated comprehensive CRUD (Create, Read, Update, Delete) functionality, enabling seamless user interaction in post creation, commenting, and liking while enhancing the overall user experience and driving user engagement.
- Leveraged AWS S3 to create a dedicated image bucket, enabling seamless storage, retrieval, and efficient management of images within the application, enhancing performance and scalability.

StoryBnb | JavaScript/Sequelize • React/Redux • Express.js • Node.js • HTML/CSS

<u>Live</u> | Github

- Implemented Node.js/Express server to handle asynchronous HTTP requests to multiple endpoints, ensuring efficient handling of concurrent requests and maintaining a responsive backend infrastructure.
- Actively participated in daily stand-up meetings, providing detailed updates on progress, discussing challenges, and next plan of action to ensure project goals were being met.

EXPERIENCE

Leasing Agent/Leasing Consultant | *Moss & Company* • Los Angeles, CA

July 2022 – Jan 2023

- Efficiently utilized CRM software and property management systems to streamline leads, leases, and tenant management while demonstrating proficiency in technology-driven data organization, adaptability to new technologies, and demonstrating a quick learning curve.
- Demonstrated a proactive attitude towards learning and professional development by staying updated with industry best practices, the current housing market, attending workshops, and participating in meetings.

EDUCATION

APP ACADEMY | San Francisco, CA | Online 24-Weeks Immersive Software Engineering Bootcamp

July 2023

JOHNSON & WALES UNIVERSITY | Providence, RI

May 2018