

VIVIAN LI

SOFTWARE ENGINEER

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[Portfolio](#)

[Github](#)

[LinkedIn](#)

SKILLS

LANGUAGES: Javascript, Python, HTML, CSS, SQL

FRAMEWORKS & LIBRARIES: Flask, Express, Redux, React, Sequelize, SQLAlchemy, PostgreSQL

OTHER TOOLS & TECHNOLOGIES: AWS S3

PROJECTS

Aromatea (Solo project: Python, React, Javascript, AWS)

[live](#) | [GitHub](#)

A refined e-commerce platform inspired by Rishi Tea, with a Python backend and a React frontend, developed to provide a user-friendly experience in exploring and purchasing premium teas.

- Implemented essential features such as product views, cart management, and user reviews, enhancing user interaction and information accessibility.
- Leveraged AWS services for efficient product management, enabling the smooth addition of new products and ensuring consistent usability and appearance across various devices and resolutions.

aperture (Group project: React, CSS, Python, AWS)

[live](#) | [GitHub](#)

A collaborative project inspired by flickr, aperture was created to replicate and enhance user interaction with photo sharing and reviewing, utilizing Flask, React, and AWS for image uploading.

- Played a key role in designing and implementing user-centric features such as photo reviewing, album creation, and the ability to favorite and post reviews for photos, enhancing user engagement and experience on the platform.
- Worked closely with team members to maintain cohesive and user-friendly design, ensuring consistent user experience across various functionalities.

Staycali (Solo project: React, Javascript, Express)

[live](#) | [GitHub](#)

Staycali is inspired by Airbnb, with an exclusive focus on the diverse and dynamic state of California, built with Express and React.

- Engineered a range of interactive features allowing users to easily browse, create, and access detailed views of different spots, elevating the platform's overall usability and interactive experience.
- Prioritized user control and flexibility by enabling robust management functionalities for user-created spots, ensuring adaptability and personalized user experiences within the platform.

EXPERIENCE

Tour Agent

Flyhomes

Feb 2022 - June 2023

- Led 300+ personalized property tours and conducted 30+ professional property inspections, addressing concerns proactively and achieving a 96% client satisfaction rate due to a thorough approach.
- Hosted 40+ open houses, creating informative and welcoming environments for potential buyers.

Airport Operation Representative

Air China

Jun 2019 - Feb 2022

- Oversaw the boarding and deplaning processes for international flights daily, managing over 250+ passengers per flight. Coordinated efficient arrivals, ensuring smooth transitions and high levels of customer satisfaction.
- Supervised counter agents, maintaining organized and effective operations.

EDUCATION

Web Development - App Academy | September 2023

Bachelor of Science: Managerial Economics - University of California, Davis | June 2018