Ashkaun Iranfar

Software Developer

818-577-5577 | ashkauniranfar@gmail.com | Los Angeles, CA | LinkedIn | GitHub | Portfolio

TECHNICAL SKILLS

React.js, Redux, JavaScript, SQL, Sequelize, Express.js, Node.js, Flask, Python, PostgreSQL, HTML, CSS, AWS

PROJECTS

Linkup - Full Stack clone of LinkedIn that is a platform for professional networking and career development
Live Link | **GitHub Repo**
- Architected and executed the relational database schema using PostgreSQL, optimizing data storage and retrieval through the creation of tables, establishing relationships, and implementing constraints.
- Optimized the use of a normalized Redux store state to reduce the number of fetch calls and loading times, and to access data that's being updated, deleted, and/or rendered.
- Utilized CSS universal variables to facilitate consistent styling throughout the entire website, offering users the choice between light and dark modes while maintaining a streamlined approach to UI maintenance and updates. By centralizing style definitions, the implementation ensured effortless management and cohesive theming options for enhanced user experience.

Thirsty - Full-stack clone of Etsy that specializes in drinks from around the world
Live Link | **GitHub Repo**
- Worked collaboratively on a team with 3 other engineers, employing efficient Git practices, minimizing potential merge conflicts, and delegating tasks effectively and efficiently to complete the project within the 1 week timeline.
- Implemented image uploads using AWS S3 to decrease server load, and developed logic to allow users to upload their own images.
- Proficiently employed a Flask backend in Python, seamlessly integrating it with a React/Redux frontend to deliver a robust and interactive web application.

Ashbnb - Full-stack clone of Airbnb where users can book stays at various types of homes all around the globe
Live Link | **GitHub Repo**
- Created a server using Node.js and Express to process asynchronous HTTP requests and to various endpoints based on reusable middleware to organize specific functionalities, enhancing code readability, and simplifying the debugging process
- Engineered a sophisticated booking system featuring advanced calendar functionality, leveraging the React-calendar and employing DOM manipulation techniques to emulate the user-friendly design and interface of Airbnb.

EDUCATION

Full time Online Software Engineering Bootcamp   **App Academy – 2022-2023**
- Graduated from a 1000 hour comprehensive coding bootcamp
- Gained mastery in coding languages such as Javascript and Python
- Developed three full-stack application using those languages and frameworks such as React, Redux, Express, and Flask
- Learned the importance of pair programming and working on a team by daily practicing these processes

RECENT EXPERIENCE

Internet Sales Manager   **August 2018 – May 2022**
Lexus of Woodland Hills, Woodland Hills, CA
- Demonstrated exceptional teamwork skills by collaborating effectively with cross-functional teams at an auto dealership, facilitating streamlined communication, optimizing processes, and achieving collective goals.
- Effectively employed strong communication and problem-solving skills to surpass sales goals and targets.

(See LinkedIn for full work history)