AUSTIN HALL

SOFTWARE DEVELOPER

949-800-8381 | hnitsua13@gmail.com | Irvine, CA | LinkedIn | GitHub | Portfolio

TECHNICAL SKILLS

JavaScript, Python, SQL, HTML & CSS, Flask, React, Redux, SQLAlchemy, PostgreSQL, Sequelize, Express, Amazon Web Services (AWS), Git/Github

PROJECTS

POPPINS SHOPPINGS   Live | GitHub Repo

A clone of sites like Etsy and Amazon for selling products and leaving reviews on whatever they purchased.

- Established RESTful routes in the backend utilizing Flask and SQLAlchemy to create both a lighter and quicker application and smoother user experience (UX).
- Employed PostgreSQL as the Relational Database Management System to structure a backend database that functions for users to access, update and remove data.
- Enabled client interaction with the backend database through frontend components created with React.js as the frontend framework for efficient page rendering and DRY reusable code components.

MUSIC HAZE   Live | GitHub Repo

A clone of Soundcloud that allows users to upload and remove songs, as well as leave comments on one.

- Implemented React for the frontend and Redux for state management in order to allow for listing all songs currently in the database in a vast assortment of sort-by methods.
- Incorporated audio and image upload functionality, with AWS S3 employed in the backend, to integrate users interacting with the website and maintain database organization.
- Worked closely with team members utilizing Github to manage our code flow, partaking in daily stand-ups and code reviews to maintain project efficiency and to deliver the product successfully and on time.

WORK EXPERIENCE

BARISTA   Nov 2021 – July 2023

Starbucks, Irvine, CA

- Executed food and beverage service operations, adhering to industry standards and ensuring customer satisfaction through prompt and efficient delivery.
- Acted as an assistant mentor to a dozen junior employees on the floor to ensure a seamless transition from trainee to coworker.

CUSTOMER SERVICE ATTENDANT   Sept 2021 – Nov 2021

Live Nation, Irvine, CA

- Provided technical assistance and ensured a seamless event experience by directing guests to relevant resources, authenticating guest ticket validity, and resolving issues promptly.
- Enforced safety protocols for future events by contributing to post-event operations to maintain venue cleanliness and safety standards.

EDUCATION

Full Stack Web Development   App Academy – May 2024
BACHELOR OF ARTS (B.A.), Commercial Music | Audio Recording   Azusa Pacific University – Dec 2021