Tomer Tal

Full-Stack Web Developer

Myrtle Beach, South Carolina | 843-455-8449 | tomertal18@gmail.com LinkedIn | GitHub| Blog | Portfolio

TECHNICAL SKILLS

Languages: Ruby, Javascript(ES6)
Databases: SQLite3, PostgreSQL
Frameworks: Rails, React.js, Express.js
Other: Node.js, HTML, CSS, Git, Redux

EDUCATION

Flatiron School

New York, New York

Full Stack Web Development, Ruby on Rails and JavaScript program

November 2022 - March 2023

University of South Carolina, College of Arts and Sciences

Columbia, South Carolina August 2018 - May 2022

Bachelor of Arts in Criminology and Criminal Justice

Major: Criminology and Criminal Justice Minor: Computer Science

Awards: Presidential List: Recognized for superior academic performance three out of eight semesters.

Dean's List: Recognized for superior academic performance four out of eight semesters.

TECHNICAL PROJECTS

Netflix Clone - Backend Repository | Frontend Repository

This web application is a clone of the streaming service, Netflix, that provides users with a seamless browsing experience, comprehensive access to detailed content information, and the ability to personalize their movie and show watchlist.

- Developed a Netflix clone using React.js for the frontend with CSS, styled components, and Tailwind CSS for styling.
- Implemented Firebase Authentication for user login and signup functionality.
- Utilized Node.js and Express to create a backend server.
- Integrated SQLite3 as the database management system for efficient data storage.
- Utilized RESTful API endpoints to exchange data between the frontend and backend servers.

Baro - Backend Repository | Frontend Repository | Demo

This web application enables users to review local bars, post their own reviews, create, and invite others to their own bar crawls, and view bar crawls made by fellow users.

- Worked in a collaborative environment with other developers to establish a connection between backend and frontend servers.
- Implemented log-in and sign-up functionalities with authorization and authentication.
- Created the functionality for displaying bars and viewing their information, as well as creating, viewing, deleting, and editing bar reviews.

Pick N' Play - Backend Repository | Frontend Repository | Demo

This web application aims to assist individuals in discovering pick-up games for various sports in nearby fields or parks, enabling them to join or leave a pick-up game, and empowering them to create their own pick-up games.

- Developed a functional frontend website using React is & React Router, styled using vanilla CSS.
- Created a backend using Ruby on Rails and Postgres
- Utilized RESTful API endpoints to exchange data between the frontend and backend servers.
- Developed the capability to join pick-up games, leave games, view games in the area, as well as create pick-up games.

EXPERIENCE

Islander Surf and Resort Wear

Holden Beach, North Carolina June 2016 – August 2021

Manager, Seasonal

- Oversaw general store operations including the hiring and scheduling of 8 employees, inventory management of 10,000+ SKUs worth >\$250k, and customer service for >200 daily patrons.
- Coordinated with vendors and wholesalers to explore new products and schedule fulfillments/restocking.
- Performed item-level profitability analyses and assisted negotiations of volume-based discounts.

South Carolina Law Enforcement Division (SLED) Intern

Columbia, South Carolina March 2022 - May 2022

- Analyzed large data sets in Excel, performed data cleaning and validation, and ensured data accuracy.
- Oversaw many confidential and sensitive legal documents while maintaining a high level of accuracy and attention to detail.