Mendel Rosenblum

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Full Stack Software Developer

Full Stack Developer with experience using frontend and backend technologies such as Ruby on Rails, node, Javascript, and React. I bring 3 Years as a NYC 911 EMT, Volunteer EMT, and soon to be Paramedic, with strong collaboration and problem solving skills, team leader, and critical thinking / decision making in high stress and time sensitive situations, I prioritize my clients using innovative ideas and creativity for accomplishing the most difficult tasks in a time sensitive matter. I bring the ability to work quickly and efficiently to the highest standards under pressure, and have the willingfullness to push comfort zone boundaries. I am passionate about learning new things and staying current with technology.

TECHNICAL SKILLS

REST APIs · Ruby · JavaScript Libraries · React Native · HTML · Cascading Style Sheets (CSS) · Postman API · Bootstrap · SQLite · Ruby on Rails · Material-UI · API Testing · JavaScript eXtension (JSX) · JavaScript · HTML5 · Application Programming Interfaces (API) · Materialize CSS · React.js · SQL · PostgreSqL · Materialize CSS · Node.js · Git · Semantic UI · Styled Components · Active Storage · Active Record

TECHNICAL PROJECTS

Trauma Talks - Github | Demo | Live Site

Medical Blog Primarily Focused on Emergency Medicine

- Implemented BCrypt for secure password hashing and encrypted user information storage server side, resulting in a highly secure authentication system that protected user data from potential security threats
- Utilized Active Storage to store User profile image
- Utilized Use Context to store User Data and Blog posts to avoid prop drilling and make the data global.
- Modeled custom database schema and REST API with Active Record, PostgreSQL and Ruby on Rails

Recipe Ranger - Github | Demo

Recipe Management platform for browsing and searching recipes, and keeping track of favorite dishes

- Implemented BCrypt for secure password hashing and encrypted user information storage server side, resulting in a highly secure authentication system that protected user data from potential security threats
- Created a custom database schema using Ruby on Rails for a recipe management platform, enabling users to browse and search recipes, track favorite dishes, and manage recipe reviews.
- Developed a recipe management platform using React, Ruby on Rails, and Styled Components, allowing users to browse and search recipes and keep track of their favorite dishes.

Entertainment Tracker - Github | Demo

Designed a Ruby Application to track and manage books.

- Developed a Ruby on Rails web application for managing books, featuring a comprehensive book list, author pages, and the ability to create new books with fields for title, author, notes, and read status.
- Implemented front-end design using React and Semantic UI, resulting in an intuitive and user friendly interface.

EXPERIENCE

Senior Care EMS

New York City, NY

EMT

January 2020 - Present

Provide emergency medical services as a New York City 911 EMT, adhering to FDNY protocols, while also
effectively leading responders as a critical-thinking team leader to ensure efficient delivery of life saving care.

EDUCATION

Flatiron School

Full Stack Web Development, Ruby on Rails and JavaScript program

Online
04/2023

NMETC - National Medical Education & Training Center

Expected Graduation July 2023

NREMT Paramedic

B&H Emergency Medical Training Valedictorian - NREMT / NYS EMT

New York City, NY 08/2019

Online