Mendel Rosenblum

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[LinkedIn](#) | [Github](#) | [Blog](#) | [Portfolio Site](#)

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.

Hatzalah Metrowest   MetroWest, NJ
EMT / Preceptor / Documentation Committee   June 2021 - Present

- On-call 24/7 volunteer EMT, proficiently streamlines documentation processes on the committee, ensuring accurate and up-to-date records, while also serving as a dedicated preceptor to enhance the skills and professional development of new EMTs.
- Bronze Presidential Award recipient for exemplary service in Hatzalah MetroWest, recognized by Livingston Township

EDUCATION

Flatiron School   Online
Full Stack Web Development, Ruby on Rails and JavaScript program   April 2023

NMETC - National Medical Education & Training Center   Online
NREMT Paramedic   Expected Graduation July 2023

B&H Emergency Medical Training   New York City, NY
Valedictorian - NREMT / NYS EMT   August 2019