

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, Javascript, React, and Node. I have recently obtained my National Registry Paramedic Certification and bring three years of experience as a NYC 911 EMT and volunteer EMT. Self Motivated, strong collaboration and problem solving skills, team leader, and critical thinker and decision maker, especially in high stress and time sensitive situations. I prioritize my clients, and use innovative ideas and creativity to accomplish 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 passion and will to push comfort zone boundaries. I am eager to learn, and stay current with technology.

TECHNICAL SKILLS

Javascript · React.js · Ruby · Rails · REST APIs · JavaScript Libraries · HTML · Cascading Style Sheets (CSS) · Rest API · Postman API · Bootstrap · SQLite · Rails · Material-UI · API Testing · JavaScript eXtension (JSX) · Application Programming Interfaces (API) · Materialize CSS · SQL · PostgreSQL · Materialize CSS · Node.js · Git · Semantic UI · Styled Components · Active Storage · Active Record · Front End Development · Back End Development

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 protects 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
- Developed a Ruby on Rails backend with complex database relationships for an advanced recipe management platform, enabling seamless browsing, search, and review management.
- Developed a user-friendly recipe management platform using React and Styled Components, empowering users to effortlessly browse, search, and organize recipes.

Entertainment Tracker - [Github](#) | [Demo](#)

Application to track and manage to-be-read and already-read 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

EMT New York City, NY
January 2020 - Present

- Provides 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.
- Documents patient care reports using ImageTrend to ensure organized and timely delivery of continuous patient care.

Hatzalah Metrowest

EMT / Preceptor / Documentation Committee MetroWest, NJ
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

Full Stack Software Development, Ruby on Rails and JavaScript program Online
April 2023

NMETC - National Medical Education & Training Center

National Registry Paramedic Online
July 2023

B&H Emergency Medical Training

Valedictorian - NREMT / NYS EMT New York City, NY
August 2019