

# Mendel Rosenblum

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

## Full Stack Software Developer

Efficient and Accomplished Full Stack Developer, specializing in frontend and backend technologies. Leveraging recent National Registry Paramedic Certification and three years as an NYC 911 EMT to bring operational excellence and process efficiency to your team. Proficient in business-critical functions, I excel as a collaborative problem solver, team leader, and decision maker, particularly in high-stress and time-sensitive scenarios. My unique value proposition lies in delivering innovative solutions that bridge technology with client priorities, ensuring not only rapid results but also lasting impact. With a proven ability to maintain top-tier performance under pressure, I am poised to bring a heightened standard of quality while pushing the boundaries of achievement.

## 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 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 / NJ EMT New York City, NY  
August 2019