Dena Weiss Neuman

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Github | Medium | LinkedIn

SOFTWARE ENGINEER

Full Stack Developer experienced in Ruby on Rails and Javascript based programming with a background in human resources. My strong drive for creative problem solving is what led me to become a Software Engineer who is looking to make an impact in the lives of those using the technology I work on. My excellent teamwork and communication skills, attention to detail, strength in writing quality code, independence, and eagerness to learn new skills continuously help drive my projects to successful completion. I possess the readiness to take on new challenges and overcome those challenges by building simple, elegant solutions.

TECHNICAL SKILLS

Javascript/ES6+, React, Redux, Ruby, Rails, SQL, HTML5, CSS3, Bootstrap, Semantic UI, ActiveRecord, Github, JSON

TECHNICAL PROJECTS

Healthy Habits- Github | Demo
Platform for users to keep track of their own health by logging weight progress, meal and exercise entries, and search for healthy recipes.
- Employed JSON Web Tokens to store encrypted user information client-side.
- Integrated Recipe API enabling users to search for hundreds of recipes, filtered by user criteria.
- Implemented BrowserRouter to enable client side routing with URL segments.
- Programmed components, actions, and reducers to allow for maintainable state management.
- Utilized Ruby on Rails backend, Javascript/ES6+, React, and Redux frontend.

Local Voyage- Github | Demo
Personal app for users to map out places they have visited, and places they want to visit in the future, along with writing memories about each visit.
- Integrated Google Maps API enabling users to interact with a dynamic map by creating pins.
- Designed a RESTful backend allowing user and destination data to be stored persistently.
- Utilized Ruby on Rails backend, and Javascript/ES6+ frontend to enable DOM manipulation.

TutorCo- Github | Demo
Scheduling platform allowing users to book tutoring appointments with local instructors.
- Integrated sessions and bcrypt to authenticate and secure user login.
- Designed custom routes for session capabilities and for custom URLs.
- Utilized Ruby on Rails and MVC pattern.

EXPERIENCE

Bria Health Services   Westmont, IL
Human Resources Director   07/2019 - 10/2020
- Optimized organization efficacy by evaluating employee relations and solving work conflicts.
- Counseled managers and employees by meeting in groups and one-on-one.
- Managed a bi-weekly payroll for 200 employees.
- Ensured legal compliance by implementing federal and state requirements, conducting investigations, and representing the organization at hearings.

EDUCATION

Flatiron School   Chicago, IL
Full Stack Web Development, Ruby on Rails, JavaScript, React, and Redux program   10/2020 - 02/2021

Baruch College, City University of New York   New York, NY
Bachelor of Arts in Psychology, Summa Cum Laude   05/2019