Dennis Lee

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SKILLS

Languages | JavaScript, Ruby, HTML, CSS, SCSS, SQL

Frameworks & Tools | Ruby on Rails, React, Redux, Mongoose, MongoDB, Node, Express, PostgreSQL, MySQL AWS, Next.js, Tailwind

Other Skills | Git, Webpack, Render, npm, Game Development, Jira, Leetcode

Experience

Software Developer - UpWork, New York, NY (remote)

Dec 2023 - Mar 2024

- Developed and optimized user interfaces for full-stack web applications using React, resulting in a 30% decrease in loading times and a 20% increase in overall user satisfaction.
- Integrated **APIs** from Yelp and Google Maps for review information and delivery availability, ensuring seamless cross-platform functionality for mobile devices, handling traffic of 1000 users daily.
- Leveraged **Agile methodologies** and **Jira** for streamlined project management, efficiently coordinating team efforts to deliver food-focused web solutions on time using React and server technologies.

Operations Manager - Toyo Japanese Cuisine, New York, NY

May 2020 - June 2023

- Directed a diverse team, fostering a collaborative environment that encouraged continuous learning.
- Analyzed sales data and customer preferences to adjust menu items and prices, implementing promotions that led to a 12% increase in sales.

PROJECTS

Chonky - A single-page web application designed for a seamless pet supply shopping experience

Ruby on Rails, React, Redux, JavaScript, AWS S3, HTML, CSS, Hosted on Render

Live | GitHub Repo

- Implemented modular and maintainable frontend components using **React**, enhancing the application's UI and UX while ensuring efficient state management with **Redux**.
- Developed a RESTful backend with Ruby on Rails, enabling full CRUD functionality for product interactions.
- Integrated AWS S3 for efficient image asset management, significantly improving load times and resource
 efficiency.

TuneUp - MERN Stack application enabling music enthusiasts to create or join musician groups

JavaScript, MongoDB, Express.js, Node.js, React, HTML, CSS, Google Maps API, AWS S3 Live | GitHub Repo

- Collaborated with the backend team to integrate new middlewares, **streamlining the overall performance** of the application and **reducing error rates by 20%**.
- Facilitated frontend interaction with the Express backend for a responsive and intuitive user experience.
- Utilized 'jstFetch' to optimize asynchronous HTTP requests for the new search feature, achieving a 25% reduction in search response time and streamlining search functionality.
- Integrated the **Google Maps API**, implementing geocoding functionality to translate addresses into map markers, significantly enhancing the user interface and providing a visual context for locations.

EDUCATION

Full-Stack Software Engineering - App Academy

Jun 2023 - Oct 2023