

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 Full-Stack web applications using React, leading to a **25% increase in user engagement** through responsive design implementation and efficient state management.
- Integrated **APIs** to Yelp and Google Maps for review information and delivery availability, and guaranteed cross-platforming of the application to mobile devices for 1000 user's worth of traffic a day.
- Leveraged **Agile methodologies** and **Jira** for streamlined project management and efficiently coordinated team efforts, enabling on-time delivery of food-focused web solutions 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.
 - Assessed sales data and customer preferences to accordingly change menu items/prices and incorporated promotions which led to a 12% increase in sales.
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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](#)

- Utilized **React** to create modular and maintainable frontend components, enhancing the application's UI and UX, while ensuring efficient state management with **Redux**.
- Constructed **DRY React** components and developed a RESTful backend using **Ruby on Rails (Routes, Controllers, Models)**, enabling users to interact with Products with full **CRUD** functionality.
- Integrated **AWS S3** for managing image assets, drastically improving **load times** and **resource efficiency** by optimizing asset delivery and handling large-scale image storage.

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](#)

- Led frontend team, developing numerous components, reducers, actions, selectors, and middlewares.
 - Facilitated frontend interaction with the **Express backend** for a responsive and intuitive user experience (UX).
 - Implemented a search feature that uses **'jstFetch'** to **perform asynchronous HTTP requests**, capturing user input to query the backend, enabling a responsive and efficient search experience.
 - Collaboratively integrated the **Google Maps API**, engineering geocoding functionality to translate addresses into map markers, significantly enhancing user interface (UI) and providing a visual context for locations.
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EDUCATION

Full-Stack Software Engineering - App Academy

Jun 2023 - Oct 2023