

# 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

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## Experience

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

Dec 2023 - Mar 2024

- **Reduced loading times by 30%** by optimizing **React** components and leveraging efficient state management.
- Enhanced code quality and team collaboration by utilizing **GitHub** for version control.
- Improved data handling and integration in web application by implementing **JSON** for data interchange and integrating **SQL** for efficient database management.
- Streamlined project management by leveraging **Agile methodologies** and **Jira** for efficient task tracking and collaboration.
- Improved code quality and reliability by conducting integration testing as part of the development process.

**Operations Manager** - Toyo Japanese Cuisine, New York, NY

May 2020 - June 2023

- Enhanced team collaboration and continuous learning in a diverse team environment by directing and fostering a collaborative environment.
  - **Increased sales by 12%** through targeted menu adjustments and promotional strategies by analyzing sales data and customer preferences.
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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](#)

- 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.
- Significantly improved load times and resource efficiency for image asset management by integrating **AWS S3**.

**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](#)

- **Reduced error rates by 20%** by collaborating with the backend team to integrate new middlewares, streamlining overall application performance.
  - Improved search functionality by optimizing **MongoDB** queries, reducing response time by 25% and enhancing user experience with efficient data fetching techniques.
  - Significantly enhanced the user interface and provided a visual context for locations by integrating the **Google Maps API** and providing a visual context for locations.
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## EDUCATION

**App Academy - Bootcamp, Full-Stack development**

Jun 2023 - Oct 2023