

Sara Reidy

Colchester, VT

Software Engineer | Typescript | Node.js | Performance and Reliability



[Portfolio](#)

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TECHNICAL EXPERIENCE

thisspace, Remote | Software Engineer Oct. 2022 - Jan. 2023

- Solo engineer responsible for moving application from no-code platform to React platform
- Created database architecture in Postgres for new platform
- Architected Agile work environment

The Predictive Index, Remote | Software Engineer Oct. 2020 - Feb. 2022

- Improved site reliability and scalability by decoupling previously monolithic software architecture
- Led efforts for creating load testing scripts to provide insight into scalability of main product offering
- Rapidly implemented new features by deploying microservices and applications immediately after feature verification
- Worked closely with product and science teams to implement features to be used by over 7000 internal and external clients
- Improved reliability by creating and maintaining thorough unit and integration tests on both frontend and backend codebases
- Continually refined team processes by contributing during various scrum ceremonies.

Lambda School, Remote | Team Lead Mar. 2020 - Oct. 2020

- Provided one-on-one feedback and code reviews to a group of 9 students on a regular basis to ensure their success in the agile based curriculum
- Debugged code in a larger team of 60+ students to ensure they were able to participate in daily lectures
- Led daily standup meetings with team of 9 students to facilitate the sharing of progress and solve individual and shared blockers

Freelance Web Content Writer, Remote Oct. 2016 - Mar. 2020

- Implemented industry-standard strategies to compose relevant content, improving the SEO of various organizations
- Utilized an active and engaged writing style, increasing overall click-through rate for clients in a variety of industries

PROJECTS

MySchool | [GitHub](#) | Full Stack Developer

- Collaborated as part of a team with 4 developers to develop a document tracker for parents of homeschooled students
- Deployed the front end via AWS Amplify and backend via Heroku
- Configured Code Climate to ensure adequate application test coverage
- Wrote thorough backend documentation using Markdown
- Utilized Node.js and Express to develop a RESTful API

SKILLS

Node.js, Express, Angular, React, Next.js

CosmosDB, SQL, OOP

JavaScript, Typescript, Python, C#

Entity Framework, .NET Core, Azure App Services

CSS with preprocessing via Less and Sass

Building adaptive, accessible, and responsive UIs with HTML and CSS according to WC3 standards

Slack, Zoom, Git, VSCode, Visual Studio, Jira

EDUCATION

Lambda School, Remote
January 2020 - September 2020
Full Stack Development and Computer Science

A 9+ month Software Engineering program that provides an immersive hands-on curriculum with a focus on web development and computer science in an agile-based environment.