Shawn Reisner

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LANGUAGES AND TECHNOLOGIES

Next.js/React

TypeScript, JavaScript

Node

SQL

AWS

HTML/CSS ► HTTP/REST

DynamoDB Lambda

SQS

GraphQL

► tRPC

WORK EXPERIENCE

BrandYourself

Lead Engineer

Remote

Jan 2023 - Present

Reel Remote

Jan 2020 - Nov 2022

Tech Lead

- Improved performance of Reel's web app by 7x while consolidating their design system and deleting more than \(^2\)3 of the code in the project
- Management and mentorship of my engineering team
- Working directly with our product team to drive, define, and prioritize features
- Defining and encouraging engineering best practices around documentation, code review, pair programming, tooling, architecture, and performance
- Developing new features and fixing bugs across the entire stack
- Auditing and minimizing AWS infrastructure costs

Plato Remote

Senior Full Stack Engineer

Oct 2018 - June 2019

- Architected and built the front end of Plato's web app using React based on their previous "no code" implementation. Page load times improved by more than 5x and customer churn decreased noticeably after release
- Cut API build times in half in the CI/CD pipeline by investigating in my own time and removing redundant processes
- Worked directly with the CEO, engineering team, and product team to drive major technological decisions. One example was making the decision to rewrite their legacy Java API in Node/NestJS. After the initial time investment, the engineering team's productivity doubled (subjectively) when working on the backend

Robert Half International

Des Moines, IA Apr 2016 - Oct 2018

Senior Full Stack Engineer

- Built DuPont Pioneer's Connex web app with AngularJS, .NET, and SQL Server on a Scrum team working closely with their users to understand and implement their requirements
- Acted as the team's JavaScript expert, guiding team members on the latest best practices and tooling
- Maintained the documentation in the team's wiki
- Built a Chrome extension called Feature Buddy which allows developers and testers to quickly toggle feature flags in their browser. By my own conservative estimates, the amount of time saved with Feature Buddy has been worth more than \$75,000 to the company

Please inquire about previous work experience if interested!

EDUCATION

Iowa State University

B.S. Software Engineering, December 2013