

Dave Fisher

Full-stack software developer who makes clunky things run smoothly — building customer-facing APIs and web apps end to end with AI-augmented workflows.

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SKILLS

Languages JavaScript, TypeScript, Python 3, HTML/CSS

Frameworks & Libraries Next.js, NestJS, React, Node.js, Tailwind CSS, Federated GraphQL

Data & ORMs Prisma, Drizzle ORM, TypeORM

AWS Lambda, DynamoDB, ECS, API Gateway, SQS, CloudWatch, Secrets Manager

AI Tools Claude Code, GitHub Copilot

Practices Test-driven development, microservices, REST API design, OAuth

EXPERIENCE

ReUp Education — Fullstack Software Engineer 2

Jan 2023 – Present

Ed-tech company partnering with colleges, universities, and states to re-enroll and graduate adult learners who stopped out — using data, predictive scoring, and coaching.

Direct Hire · April 2023 – Present

External API

- Sole developer building a customer-facing API from the ground up, used by educational placement companies to supply lead information.
- Shipped endpoints to product spec using test-driven development; the API has collected 5M+ leads powering ReUp's outreach.

Partner App

- Built a web application for customers to retrieve, view, and manipulate lead data, with bulk import to support larger customers.
- Implemented batch processing for Salesforce insertion and CSV upload/download of original and transformed data alongside the team.
- Added OAuth authentication and password encryption.

Student Analytics App

- Built the backend for a web application that surfaces student statistics to customers — enrollment rate, retention, and related metrics.
- Worked with the team to split the NestJS + Prisma backend into independent services — B2B, dashboard, auth, file, query, and notification — composed under a federated GraphQL gateway.
- Focused on backend design and the data model behind the reporting and analytics layer.

Across the role

- **Integrated AI coding assistants — Claude Code and GitHub Copilot — into daily development** to accelerate feature delivery, prototype faster, and strengthen code review across these projects.

Contract · Jan 2023 – April 2023

Learner App

- Built a web application from the ground up with a four-person team on two-week sprints.
- Created RESTful APIs and controllers for key features using NestJS, TypeORM, and GraphQL.
- Developed a responsive frontend with React, Next.js, and Tailwind CSS; implemented backend services in Node.js.
- Gave and received code review feedback across the codebase.

EDUCATION

University of Washington — Communications