

Ricky Sprouse

Senior Full Stack Developer with 10+ years of experience in building scalable web applications using the MERN stack. Strong leadership in fast-paced environments, focused on team collaboration and delivering business-driven solutions.

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EXPERIENCE

NorthLoop Labs — Senior Full Stack Developer

April 2024 - January 2025

- Leading development of enterprise-grade applications using the MERN stack (MongoDB, Express.js, React.js, Node.js) and TypeScript.
- Architecting and implementing both RESTful and GraphQL APIs, and optimizing database performance through MongoDB indexing and Redis caching.
- Building scalable frontend interfaces with Next.js and Tailwind CSS, integrating micro-frontends and reusable design systems.
- Managing DevOps workflows with Docker, GitHub Actions, and Vercel, and ensuring CI/CD pipelines run smoothly.
- Collaborating with cross-functional teams in an agile environment using Jira, Notion, and GitHub Projects.

BrightField Tech — Senior Frontend Developer

March 2022 - March 2024

- Led the front-end development of a high-traffic web application using the MERN stack (MongoDB, Express.js, React.js, Node.js) and TypeScript.
- Built scalable and reusable UI components with Next.js and Tailwind CSS, integrating smooth animations using Framer Motion.
- Enhanced performance via code-splitting, lazy loading, and bundle optimization with Vite and Webpack.
- Collaborated with backend developers and ensured deployment pipelines using GitHub Actions and Docker.
- Mentored junior developers and enforced best practices with ESLint, Prettier, and CI/CD automation.

SkyVerge Systems — Senior Backend Developer

January 2020 - February 2022

- Developed scalable RESTful and GraphQL (Apollo Server) APIs with Express.js and MongoDB.
- Built WebSocket integrations for real-time customer portal features

SKILLS

JavaScript (ES6+), TypeScript, React.js, Next.js, Redux Toolkit, Zustand, Recoil, Tailwind CSS, Material UI, Chakra UI, Framer Motion, React Query, SWR, GraphQL (Apollo Client, Relay), RESTful APIs, WebSockets, Vite, Webpack, Jest, React Testing Library, Cypress, Playwright, ESLint, Prettier, Git, GitHub/GitLab, Docker, CI/CD (GitHub Actions, Jenkins, CircleCI), Vercel, Netlify, AWS Amplify, Monorepo Tools (Nx, Turborepo).

LANGUAGES

English

and optimized server-client communication.

- Collaborated with frontend teams working in React and Zustand to ensure seamless integration.
- Implemented custom logging and monitoring with Prometheus and Grafana.

NovaForge — *Full Stack Developer*

July 2017 - December 2019

- Developed scalable RESTful and GraphQL (Apollo Server) APIs with Express.js and MongoDB.
- Built WebSocket integrations for real-time customer portal features and optimized server-client communication.
- Collaborated with frontend teams working in React and Zustand to ensure seamless integration.
- Implemented custom logging and monitoring with Prometheus and Grafana.

PixelBase — *Frontend Developer*

March 2016 - June 2017

- Contributed to a mobile-first e-commerce platform using React, Redux Toolkit, and Tailwind CSS.
- Optimized site performance with lazy loading, image compression, and server-side rendering in Next.js.
- Worked cross-functionally with UI/UX teams and ensured design consistency using Framer Motion and Material UI.

Fintrail — *Backend Developer*

January 2015 - February 2016

- Created a real-time analytics dashboard backend using Node.js, GraphQL, and MongoDB.
- Improved onboarding flow and subscription management with robust API development.
- Handled third-party API integrations and implemented caching strategies using Redis.

DataScape — *Full Stack Developer*

June 2013 - December 2015

- Implemented new SaaS features using React, Redux, and Express.js with MongoDB, boosting performance and usability.
- Collaborated with designers to ensure consistent UI with Tailwind CSS, Chakra UI, and Material UI.
- Improved frontend build performance with Webpack and managed deployment using Docker, Vercel, and Netlify.

EDUCATION

School Name, Location — Degree

MONTH 20XX - MONTH 20XX

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MONTH 20XX - MONTH 20XX

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