

Yash Datir

Senior Software Engineer — Frontend & Full Stack
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linkedin.com/in/yash-datir — Portfolio

Professional Summary

Software Engineer with 5+ years of experience building scalable, high-performance web applications using React, TypeScript, and Node.js. Proven track record of delivering production-grade systems, improving performance, and driving frontend architecture decisions. Experienced in AWS, system design fundamentals, and cross-functional collaboration to ship user-centric products at scale.

Technical Skills

Languages: TypeScript, JavaScript, HTML, CSS, C++, SQL

Frontend: React.js, Next.js, Redux, Web Performance, Accessibility, Responsive UI

Backend: Node.js, Express.js, REST APIs, Serverless Architecture

Cloud: AWS (Lambda, S3), CI/CD, Microservices Basics

Tools: Git, Webpack, Electron.js, Agile, System Design Fundamentals

Concepts: Scalability, Performance Optimization, Clean Architecture, Design Patterns

Professional Experience

SmartQ

Software Engineer

Bengaluru, India

Jun 2022 – Present

- Led frontend development for large-scale enterprise products using React and TypeScript.
- Improved application performance and load times through code optimization and architecture refinements.
- Collaborated with product, backend, and design teams to deliver scalable user-facing features.
- Built reusable UI components and design patterns adopted across teams.
- Contributed to system design discussions, improving reliability and maintainability.

IntelliMedia Networks

Full Stack Developer

Ahmedabad, India

Apr 2021 – Jun 2022

- Developed full-stack features using React, Node.js, and AWS services.
- Designed REST APIs and improved frontend-backend integration efficiency.
- Delivered production-ready features with focus on performance and usability.

Xelpmoc Design & Tech

Full Stack Engineer

Bengaluru, India

Jan 2020 – Apr 2021

- Built scalable web applications and reusable frontend modules.
- Worked across the stack delivering UI, APIs, and deployment workflows.

Early Career Experience

- Software Engineer — Ruby Infotech
- Software Engineer Intern — Indian Oil Corporation Limited
- Team Lead (Programming) — NTC Robocon

Key Impact & Achievements

- Delivered multiple production-grade React applications used by enterprise users.
- Drove frontend architecture improvements and reusable component strategies.
- Contributed to performance optimization initiatives across applications.
- Expanded from frontend specialist to full-stack engineer with cloud exposure.
- Mentored peers and contributed to engineering best practices.

Education

B.E. in Computer Engineering Neotech Institute of Technology	2016 – 2020
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Certifications

Networking Administrator
CutShort Certified JavaScript (Advanced)
CutShort Certified HTML/CSS
Generative AI Tools