SAI SAHITH KOTHURTHI

Software Engineer (Frontend) | React • Next.js • TypeScript

sahith.sahi7989@gmail.com | India | Portfolio | LinkedIn | GitHub

PROFILE

Frontend Engineer with ~**3 years** of experience building scalable SaaS and production-grade web applications. Strong in **React**, **Next.js**, and **TypeScript** with a focus on performance optimization and clean architecture. Experienced in refactoring large codebases and shipping features in cross-functional product teams. Exploring remote product-focused opportunities.

PROFESSIONAL EXPERIENCE

Software Engineer (Frontend)
Apr 2025 – Present | Bangalore, India

Meraki Labs

- Built the frontend architecture from scratch using React, Next.js, and TypeScript.
- Designed scalable component systems and state management architecture to support evolving product requirements.
- Established modular project structure and reusable UI patterns to improve maintainability and future scalability.
- Contributed to the launch of an education platform currently in pilot deployment with select schools.
- Collaborated closely with product and backend teams to deliver production-ready features.

Software Engineer (Full-stack)
Nov 2023 – Apr 2025 | Bangalore, India

Fc.one

- Refactored the entire Next.js codebase to improve architecture, maintainability, and overall performance.
- Reduced dashboard load latency by restructuring data fetching and eliminating unnecessary re-renders across complex admin modules.
- Implemented role-based access control (RBAC) with permission-based route protection to manage multi-role workflows for admin and coach users.

Associate Software Engineer
Sep 2022 – Nov 2023 | Bangalore, India

Prompt Cloud

- Developed frontend features for a large-scale analytics dashboard using React.
- Improved production stability by resolving recurring UI-level defects and optimizing API response handling.
- Worked within Ruby on Rails ecosystem in a production environment.

EDUCATION

B.Tech in Computer Science
2019 – 2023 | Nuzvid, India

Rajiv Gandhi University of Knowledge Technologies

SKILLS

Frontend: React, Next.js, TypeScript, Tailwind CSS

Backend: Node.js, Spring Boot

Databases: PostgreSQL, MongoDB

AI Integration: LLM APIs, AI-powered feature development

Cloud: GCP