

Sohail Khan

Full Stack Developer

Last updated in Jan 2026

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Education

ITER, SOA University, Bhubaneswar 2022 – 2026
Bachelor of Technology (B.Tech) in Computer Science and Engineering

Skills

Frontend & Languages: JavaScript (ES6+, Advanced), Next.js, React.js, HTML5, CSS3, Tailwind CSS, Python, Java

Backend: Node.js, Express.js, REST APIs, FastAPI

Databases & CMS: MongoDB, Firebase (Firestore, Auth), Supabase, Sanity.io

Mobile Development: React Native

Dev Tools & Platforms: Git, GitHub, Figma, Postman, Vercel

Work Experience

Swiftly9 – Full Stack Developer Intern Sep 2025 – Dec 2025
Remote

- Built and shipped reusable **React / Next.js** components (confirmation dialogs, date pickers, user selectors), improving UX safety and accelerating feature delivery in production admin panels.
- Drove end-to-end **feature development, refactoring, and dependency upgrades** (Next.js v16, API route standardization), eliminating legacy code and improving build reliability and maintainability.
- Improved backend robustness by refactoring **Redis (Upstash) services**, hardening **environment variable handling**, fixing **Prisma client imports/types**, and adding API revalidation to reduce runtime and deployment failures.

Projects

ShareDaddy [Live Demo](#) — [GitHub](#)
Next.js, Tailwind CSS, Node.js, Express.js, MongoDB, Redis, Cloudflare R2

- **Built a real-time file and text sharing web app** with short-code based access and auto-expiry functionality.
- **Engineered backend services** using *Express.js, Redis*, and *Cloudflare R2* for fast and secure file handling.
- Developed scalable file upload logic with *Multer*, leveraging memory-safe streaming and rate limiting.

Yap [Live Demo](#) — [GitHub](#)
Next.js, Tailwind CSS, Node.js, Express.js, MongoDB, Socket.io, JWT

- **Developed a real-time web chat application** using the *MERN stack* with persistent messaging and dynamic updates with a modular, scalable codebase.
- **Implemented secure authentication** using *JWTs* and *bcrypt* for hashed password storage and token-based sessions.
- **Enabled low-latency communication** with *socket.io*, ensuring smooth bidirectional messaging between users.

Leadership & Activities

- **Co-developed and deployed** Attendee, a React Native mobile app with **7,000+ downloads** on the Play Store, allowing real-time attendance tracking and academic management students for ITER, SOA University students.
- **Led a tech community of 500+ students** as part of *OCTOHUB 2023*, an open source initiative of a month that features a website and an active Discord server.
- Served as a **Core Tech Team member** at the Career Development HUB, conducting hands-on workshops on *Next.js* and *React Native*.