

Ayush Dixit

📍 Kanpur, India

✉️ fsayush100@gmail.com ☎️ +91 7521847004 🌐 ayushdixit.site 💬 ayushdixitdev 💬 ayushdixit23

Summary

Full-stack developer experienced in building robust, scalable web applications. Focused on delivering clean, maintainable, high-performance systems in production.

Experience

Frontend Developer

Sodio Technologies ↗

Remote

June 2025 – Present

- Built **responsive, accessible UI components** for **SaaS dashboards** using **React**, focusing on usability and performance.
- Integrated **REST APIs** and managed **complex UI state** for real-time data flows.
- Designed **reusable components** and optimized **rendering performance**.
- Reduced frontend **bundle size by 85%** using **code splitting and lazy loading**, improving load times.

Full Stack Web Developer

Grovyo ↗

Onsite

June 2023 – Dec 2024

- Led **end-to-end development** of **4 production-grade web applications**, delivering full-stack features for core business workflows.
- Architected and integrated **REST APIs** for **payments, authentication, and business logic** across frontend and backend.
- Implemented **PhonePe and Razorpay payment gateways** with webhook and failure handling.
- Containerized applications with **Docker** and managed **cloud deployments** on **AWS and DigitalOcean**.

Projects

Scalable Realtime ChatApp

[Live Demo](#) ↗

- Scalable real-time chat application with 1-on-1 and group messaging, block/unblock, media sharing, presence indicators, and message management.
- **Tech Stack:** Next.js, Socket.IO, Express, MongoDB, Redis, Docker, AWS, RabbitMQ

AI-Powered Docs Simplifier

[Live Demo](#) ↗

- LLM-powered docs assistant that scrapes and simplifies technical content into clear, contextual explanations while maintaining conversational continuity.
- **Tech Stack:** Next.js, Express, Cheerio, Google Gemini, Qdrant, MongoDB, Docker

Technical Skills

- **Programming Languages:** JavaScript, TypeScript, Python
- **Frontend:** React.js, Next.js, Tailwind CSS, Redux, React Query, Zustand
- **Backend:** Node.js, Express, WebSockets, Drizzle ORM, REST API design, Background jobs
- **Databases:** MongoDB, PostgreSQL, Redis
- **DevOps & Tools:** Git, GitHub, GitHub Actions (CI/CD), Docker, NGINX, Postman
- **Cloud & Hosting:** AWS (EC2, S3, Lambda), Vercel

Education

Indian Institute of Technology Madras

September 2025 – Present

Bachelor of Science in Data Science and Applications