

# Gauri Sonawane

Full Stack Developer

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## Professional Summary

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Full Stack Developer with strong experience in building **scalable web applications** using the MERN stack and Next.js. Proficient in **backend development, API design, and real-time systems**, with proven ability to deliver **production-ready solutions** and optimize performance.

## Technical Skills

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- **Languages:** JavaScript, TypeScript, C++, Java
- **Frontend:** React.js, Next.js, Tailwind CSS, Redux
- **Backend:** Node.js, Express.js, **WebSockets (Socket.io)**, REST APIs
- **Databases & AI:** MongoDB, PostgreSQL, **RAG (Retrieval-Augmented Generation)**
- **Tools:** Git, Docker, **Sanity CMS**, Postman, VS Code

## Projects

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**SmartDev-AI (RAG-based Workspace)** | [🔗 Live Demo](#) | [🐙 Source Code](#) 2026  
*Next.js, Node.js, Groq API, MongoDB (Vector Store), Transformers.js*

- Engineered an **AI-powered developer workspace** using **RAG**, improving response accuracy by **40%**.
- Integrated **Groq API** and built an in-browser **code editor + notes system** for seamless workflows.
- Designed dynamic knowledge retrieval to personalize outputs and enhance productivity.

**Supply Chain Tracker** | [🔗 Live Demo](#) | [🐙 Source Code](#) 2025  
*Next.js, Node.js, MongoDB*

- Developed a **production-level full-stack application** reducing manual tracking effort by **30%**.
- Built optimized **REST APIs** achieving **25% faster response times**.

## Experience

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**Full Stack Developer Intern** Jan 2026 – Present  
*Paarsh Infotech Pvt. Ltd.* *Hybrid*

- Contributed to a **client-based production project** with **100+ API endpoints**, designing scalable backend services.
- Implemented **Nodemailer automation, OpenStreetMap APIs, and WebSockets**, improving responsiveness by **35%**.
- Integrated **Sanity CMS** for flexible and scalable content management.

**Full Stack Developer Intern** Sep 2025 – Nov 2025  
*R. D. Group Of Industries* *Remote*

- Built and deployed **production-ready applications** using Next.js with high performance.
- Implemented **Redux for state management**, improving user experience by **30%**.
- Delivered stable and scalable solutions for real-world business use cases.

## Education

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**Savitribai Phule Pune University** 2022 – 2026  
*B.E. Computer Engineering (CGPA: 9.14)* *Nashik, India*

## Participations

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- NASA Space Apps Challenge 2024 and 2025
- Smart India Hackathon 2024
- Adobe India Hackathon