

AMIT RATHOUR

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<https://personal-potfolio-psi.vercel.app>

SUMMARY

Full-Stack Developer specializing in AI-powered applications with expertise in integrating OpenAI, Gemini AI, and Agentic Workflows into production-ready platforms. Proven track record building scalable SaaS solutions using React, Next.js, Node.js, and TypeScript. Developed enterprise CRM with RAG-based AI search, automated blog generation systems, and intelligent recipe platforms. Passionate about leveraging cutting-edge AI technologies to deliver innovative, user-centric solutions that drive business value.

WORK EXPERIENCE

Full Stack Developer Intern , 26Ideas ,Mumbai

May 2024 – November 2024

- Built a fully functional CRM for business use with Next.js and NestJS.
- Integrated OpenAI for RAG-based AI search capabilities within the CRM.
- Designed responsive user interfaces with cross-functional teams.
- Conducted unit testing, debugging, and API integration.

Full Stack Developer, vega Enterprise ,Mumbai

June 2025 – November 2025

- Developing a robust and user-friendly market product using Nuxt.js for IoT data loggers.
- Enabling users to receive real-time warnings and notifications to ensure proactive monitoring.
- Implementing features to allow seamless device management and control through an intuitive interface.

PROJECTS

PERFECT STORE | NEXT.JS, TYPESCRIPT, TAILWINDCSS, SHADCN, APPWRITE, SSR

- Built cloud file storage platform with secure authentication and real-time synchronization for multiple file types.

AI AGENTIC BLOG GENERATOR | NEXT.JS, TYPESCRIPT, EXPRESS.JS, POSTGRESQL, OPENAI, REPLICATE

- DEVELOPED AI BLOG GENERATION PLATFORM WITH RESTFUL APIs USING AGENTIC WORKFLOW FOR AUTOMATED CONTENT CREATION

AI RECIPE GENERATOR | REACT.JS, JAVASCRIPT, EXPRESS.JS, MONGODB, GROQLLM

- CREATED RECIPE GENERATION APP WITH RESPONSIVE UI DELIVERING DETAILED INGREDIENTS AND COOKING INSTRUCTIONS

EDUCATION

Bachelor of Science in Information Technology

July 2022 – April 2025

Ghanshyam Das Saraf College of Arts & Commerce, Mumbai

- CGPA: 9.8 / 10
- Class Rank Holder
- Coursework: Software Development, Software Engineering, Web Design, Databases, Computer Systems

TECHNICAL SKILLS

- Languages:** JavaScript, TypeScript, Python, C++, SQL, HTML, CSS
- Frameworks & Libraries:** React, Next.js, Express.js , NestJS , Nuxtjs ,Vuejs .
- Tools & Technologies:** Git, Docker, MongoDB, Node.js, CRM Tools, OpenAI Integration,Hugging Face Model,LLM,Groq SDK, CI/CD development,Agentic Ai, Agent workflows,replicate.
- Databases:** MongoDB, SQL,PostgreSQL,Pinecone.
- Other:** Data Structures & Algorithms, API Integration, Software Testing