

Aman Deep Rawat

Full Stack Developer

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SUMMARY

Full Stack Developer with around 2 years of experience building scalable web applications using React, Node.js, and PostgreSQL. Strong experience in AI-powered systems, prompt engineering, and backend API design. Proven ability to build end-to-end products, integrate third-party services, and deliver production-ready solutions for real-world business use cases.

SKILLS

Frontend	Next.js, React.js, JavaScript (ES6+), HTML, CSS
Backend	Next.js, Node.js, Express.js, Prisma ORM
Database	PostgreSQL
AI & Automation	OpenAI APIs, Prompt Engineering, Vector Search (Pinecone)
Integrations	WhatsApp API, REST APIs, Third-Party Services
Tools	Git, Docker (Basic), Postman, VS Code

WORK EXPERIENCE

Full Stack Developer — Essence Software Solutions Pvt Ltd, Gurugram (2024 – Present)

- Designed and developed scalable web applications using React.js, Node.js, and PostgreSQL.
- Built reusable backend boilerplates with Prisma ORM, supporting 10+ production projects.
- Developed AI-powered solutions involving prompt engineering, PDF-based knowledge extraction, and vector search.
- Integrated WhatsApp, Gmail, and Microsoft email services to automate business communications.
- Collaborated with product managers and QA teams to deliver high-quality features within deadlines.

PROJECTS

Lead SQL (app.leadsql.app)

- Built a lead management platform for colleges to access and manage student lead data efficiently.
- Developed REST APIs using Node.js and PostgreSQL for handling lead ingestion and institute-specific data.
- Implemented AI-based query handling using optimized OpenAI prompts on uploaded PDFs.
- Tech Stack: Node.js, React.js, PostgreSQL, OpenAI APIs.

Healthpresso (healthpresso.otherideas.in)

- Developed an AI-driven content platform for doctors.
- Integrated OpenAI models with prompt optimization.
- Created a WhatsApp AI chatbot for content generation.
- Tech Stack: Node.js, React.js, PostgreSQL, OpenAI APIs, WhatsApp API.

Cipla Meds (ciplamed.com)

- Built backend services for premium medical journals.
- Designed PostgreSQL schema using Prisma ORM.
- Implemented secure paid/free access control.
- Tech Stack: Express.js, Prisma ORM, PostgreSQL.

EDUCATION

Master of Computer Applications (MCA) — Graphic Era Hill University *(2021 – 2023)*

Bachelor of Science in Information Technology (B.Sc IT) — Graphic Era Deemed to be University *(2018 – 2021)*

KEY ACHIEVEMENTS

- Built and deployed multiple AI-powered production applications.
- Successfully integrated WhatsApp automation.
- Maintained backend systems for 10+ projects.