

# SHUBHAM GEHLOD

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## SKILLS

**Programming Languages:** HTML, CSS, JavaScript

**Database:** MongoDB

**Frameworks/Libraries:** React.js, Express.js, Node.js, Material UI

**Additional:** Git & GitHub, Docker, Deployment, RAG, Jira, Langchain, Automation, n8n

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## WORK EXPERIENCE

**Full Stack Developer, Samyotech Software Solutions Pvt. Ltd.** (Aug 2022 - Present)

- Built and maintained full-stack web applications using the MERN stack (MongoDB, Express.js, React, Node.js).
  - Designed and implemented responsive user interfaces in React, ensuring cross-platform compatibility.
  - Integrated REST APIs with secure authentication and authorization mechanisms.
  - Developed and optimized database schemas, backend logic, and deployed applications to cloud platforms.
  - Collaborated in debugging, performance tuning, and improving application scalability.
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## EDUCATION

**Master of Engineering, BM College of Technology, Indore**

RGPV University, Bhopal (8.5 CGPA), July 2020 - June 2022

**Bachelor of Engineering, Mediacaps Institute of Science & Technology, Indore**

RGPV University, Bhopal (7.6 CGPA)

**X & XII, Garima Vidhya Vihar Sr. Sec. School, Indore**

CBSE Board, Delhi

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## PROJECTS

**Restaurant POS System (MERN Stack)**

- Built a Restaurant POS system with order-to-kitchen workflow, live status updates, category & ingredient management, expense tracking, and reporting dashboard.
- Implemented role-based access control (POS, Kitchen, Dashboard), profile management, password updates, and branding features.

**Inventory Management System**

- Developed an Inventory Management System to manage stock, suppliers, purchase orders, and sales.
- Added features like category & product management, reporting dashboard, and role-based access.

**Chatbot & AI Agent** (Python, RAG, LangChain, FAISS, n8n)

- Built a POS Chatbot integrated within the Restaurant POS product to provide detailed information about features, modules, and usage.
- Implemented Retrieval-Augmented Generation (RAG) with Vector DB (FAISS) and LangChain to enable accurate, context-based responses.
- Built an AI Agent using n8n to place restaurant POS product orders via WhatsApp, handling booking and confirmation seamlessly.