

Yash Thesiya

Software Engineer | Full-Stack Developer | React & Next.js Enthusiast

✉ yashthesiya72@gmail.com ☎ 8780361011 📍 Rajkot
🌐 <https://www.yashai.me/>

Summary

Innovative Software Developer at **Openmalo Technologies** specializing in the Node.js/TypeScript ecosystem. I have a proven track record of building scalable web applications, including a critical **medical device project** that served as a major career milestone. Passionate about AI integration, containerization with Docker, and creating high-performance user experiences.

Education

Saurashtra University B.C.A • A
Rajkot • 2023 – 2025

- Graduated with Honors; focused on Computer Science Fundamentals.

LDRP Institute of Technology and Research M.C.A
Gandhinagar • 2025 – Present (Semester 2)

- Specializing in Cloud Computing and Enterprise Application Architecture.

Experience

Openmalo Technologies Rajkot
Software Developer September 2024 – Present

- Architect and deploy production-level features using **React, Next.js, and NestJS**.
- Led the development of **XyReg**, a significant medical device project that improved regulatory compliance workflows and data management.
- Implemented **Generative AI** solutions to enhance application intelligence and automate complex business processes.
- Containerized application environments using **Docker** and managed deployments on **AWS and Vercel**.

<https://www.openmalo.com/>

Projects

XyReg – MedTech Regulatory Compliance Platform June 2025 – Present

- Developed an enterprise-grade solution for medical device companies to manage global regulatory submissions.
- Integrated **ISO 13485** and **ISO 14971** compliance tracking and risk management.
- Built AI-driven lifecycle analytics using **Vertex AI** and **Supabase**.

Creativeshizzle – AI-Powered Content Suite March - 2025

- Engineered a platform for automated content creation using **GPT-4 and Claude**.
- Developed a real-time collaborative canvas chat and automated social media scheduling.
- Tech Stack: Next.js, NestJS, LangChain, Docker, Stripe.

Skills

🔗 **Languages**
JavaScript, TypeScript, Python

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🔗 **Frameworks**
React, Next.js, Node.js, NestJS

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🔗 **Tools**
Docker, Supabase, Git, Stripe, AWS, Vercel, GitHub, GitLab

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🔗 **AI & LLM Integration**
LangChain, Google Vertex AI (Gemini), OpenAI API

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🔗 **Development Tools**
Claude Code CLI, Lovable (GPT-Engineer), GitHub Copilot

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