

# Yash Thesiya

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

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## 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



### Frameworks

React, Next.js, Node.js, NestJS



### Tools

Docker, Supabase, Git, Stripe, AWS, Vercel, GitHub, GitLab



### AI & LLM Integration

LangChain, Google Vertex AI (Gemini), OpenAI API



### Development Tools

Claude Code CLI, Lovable (GPT-Engineer), GitHub Copilot

