

Khush Vachhani

Full Stack Developer & DevOps Engineer

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PROFESSIONAL SUMMARY

High-efficiency Full Stack Developer with experience deploying production-ready applications and managing self-hosted infrastructure. Expert in accelerating development utilizing AI-assisted workflows and deploying scalable solutions on Digital Ocean via Docker. Proven community leader, organizing tech events for 400+ attendees.

WORK EXPERIENCE

Web Developer & DevOps Intern

Oct 2024 – Present

iDestiny Technology Lab, Rajkot, Gujarat

- Spearheaded development of 15+ full-stack web applications using ReactJS, NodeJS, and NextJS (App Router), optimizing load times and ensuring production stability.
- Transitioned infrastructure to self-hosted Digital Ocean Ubuntu servers; utilized Docker, Docker Compose, and Nginx to manage containerized applications with 99.9% uptime.
- Implemented "AI-Powered Coding" workflows to accelerate feature delivery, deploying complex projects from scratch to production in days rather than weeks.

Marketing Lead & Community Co-Lead

2023 – Present

Google Developer Groups (GDG & GDGoC), Rajkot, Gujarat

- Directed marketing strategies and event logistics for GDG Rajkot, successfully scaling events to 400+ attendees.
- Collaborated with the core team to manage a community of 700+ developers, organizing technical workshops and managing venue operations.
- Designed high-engagement social media assets and promotional materials, increasing local community visibility by over 50%.

PROJECTS

- **Self-Hosted n8n Automation:** Deployed workflow automation on Digital Ocean using Docker.
- **Chat-App (NextJS, Socket.io):** Built a real-time anonymous group chat platform.
- **KrushSetu (ExpressJS, MongoDB):** Developed a scalable REST API for a farmer-focused e-commerce platform.
- **Quiz (NodeJS):** Engineered a secure tour booking API with advanced data filtering, JWT authentication, and payment processing.
- **Kvizz App (ExpressJS, Socket.io):** Architected a real-time multiplayer quiz platform supporting concurrent users and live score synchronization.

EDUCATION

- **Bachelor of Engineering in Computer Engineering** V.V.P Engineering College, Rajkot Currently Pursuing
- **Diploma in Computer Engineering** A. V. Parekh Technical Institute, Rajkot 2020 - 2023

SKILLS & OTHER

- **Frontend:** ReactJS, NextJS, React Router, TanStack Query, Redux, TailwindCSS, Bootstrap, JavaScript (ES6+).
- **Backend:** NodeJS, ExpressJS, RESTful APIs, Socket.io, JWT, Meta/WhatsApp Cloud API.
- **DevOps:** Docker, Docker Compose, GitHub Actions (CI/CD), Nginx, PM2, Digital Ocean, Cloudflare, Ubuntu Server.
- **Tools:** Git/GitHub, Postman, n8n Automation, Google Maps API, JetBrains IDEs and Antigravity (AI-Assisted Coding).
- **Interests:** Hiking, Event Organizing, Open Source Contribution, Tech Community Building.