



Sahil V. Muliya

Cloud & DevOps Engineer

 Rajkot, India

Contact

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Technical Skills

Cloud & DevOps

[AWS](#) [Linux](#) [Docker](#) [Git](#) [CI/CD Pipelines](#) [Nginx](#) [Prometheus](#) [Grafana](#)

Backend & APIs

[Node.js](#) [Express.js](#) [MongoDB](#) [Firebase](#) [REST API design](#)

Frontend & Scripting

[JavaScript](#) [React.js](#) [Tailwind CSS](#) [Python](#)

Education

Bachelor in Computer Applications (BCA)

[Atmiya University - Rajkot](#)

Graduation: 2026

Higher Secondary (12th)

[Shree Umiya School - Rupavati](#)

Complete: 2023

Professional Summary

Cloud and DevOps engineer with hands-on experience in building and deploying scalable web applications. Skilled in cloud infrastructure, Docker, CI/CD pipelines, server management, and application monitoring, with a strong focus on automation and system reliability.

Experience

○ UI/UX & Graphic Design Intern

Omnetra Infotech | Apr 2025 – May 2025

- Created wireframes, prototypes, and design systems in Figma.
- Designed marketing materials and client projects in Photoshop & Canva.

Key Projects

CloudBox – Secure File Storage Platform

Tech: [React](#), [TypeScript](#), [Tailwind CSS](#), [Node.js](#), [Express.js](#), [MongoDB](#), [AWS S3](#), [JWT](#), [Git](#)

Built a secure file and folder upload system using AWS S3 signed URLs. Implemented JWT authentication, folder management, and metadata storage with MongoDB. Optimized for scalable, serverless deployments.

Cloud-Native Application Monitoring Platform

Tech: [Node.js](#), [Express.js](#), [Prometheus](#), [Grafana](#), [Docker](#), [REST APIs](#), [Linux](#), [Git](#)

Built a cloud-native monitoring system for real-time backend observability. Exposed custom application metrics, integrated Prometheus for metrics collection, and used Grafana for visualization. Monitored request traffic, latency, error rates, and service health in containerized environments.

Pixora – Interactive Digital Visual Books

Tech: [React](#), [Node.js](#), [Express](#), [MongoDB](#), [Tailwind CSS](#), [Framer Motion](#), [GSAP](#)

Developed a full-stack platform for creating and viewing interactive digital visual books. Built responsive UI, implemented user authentication, dashboards, and project management using a secure Node.js and MongoDB backend.

File Transfer & Folder Upload App

Tech: [React](#), [Firebase](#), [MongoDB](#), [Node](#), [JSZip](#), [Firebase](#)

Developed a folder upload system with real-time progress indicators. Integrated Firebase for robust file storage and handling. Built folder-to-ZIP automation with JSZip and optimized Firebase uploads.

WhatsApp Bulk Messaging System

Tech: [React](#), [JavaScript](#)

Tool: [Figma](#)

Engineered a system to efficiently send messages to multiple contacts. Designed the full UI and UX flow for the platform using Figma. Streamlined communication and improved outreach for marketing purposes. Ensured reliable and timely delivery for large contact lists.

Transport Management Project (UI/UX Design)

Tools: [Figma](#)

Designed mobile and desktop screens for admin and driver workflows, including dashboards, load management, chat, and job assignment. Focused on clear navigation and complete logistics workflow design.

AI-Driven Holistic Resume Evaluation Platform

Tech: [React](#), [Node.js](#), [Express](#), [MongoDB](#), [OpenAI API](#)

Built a full-stack AI-based hiring platform with resume parsing, context-aware evaluation, and explainable scoring. Implemented secure JWT authentication, audit trails, and structured hiring workflows.