

Dev Rathore

devrathore653@gmail.com | +91 6269141202 | Gwalior, India | linkedin.com/in/dev-rathore-15299a201 | github.com/DevPro6269

PROFESSIONAL SUMMARY

Full Stack & AI Engineer with hands-on experience building AI-powered SaaS platforms, fintech APIs, and scalable web applications using Next.js, FastAPI, Node.js, and cloud-native AWS infrastructure. Proven ability to design and deploy AI agents, LLM-driven workflows, and end-to-end full stack systems — from real-time messaging pipelines and multi-tenant RBAC to production-grade CI/CD deployments. Passionate about combining AI engineering with robust backend and frontend development to deliver intelligent, business-ready products.

TECHNICAL SKILLS

Languages:	JavaScript, TypeScript, Python, HTML5, CSS3
Frameworks & Libraries:	Next.js, React, Node.js, Express.js, FastAPI, Tailwind CSS
Databases:	MongoDB, MySQL, PostgreSQL
Cloud & DevOps:	AWS (EC2, RDS, S3, CloudFront), NGINX, PM2, CI/CD Pipelines, Git
Architecture & Patterns:	REST APIs, Microservices, Multi-Tenant SaaS, Webhook Processing, RBAC
AI & Integrations:	AI Agents, WhatsApp Business API, Instagram API, Telegram API, Google ADK

WORK EXPERIENCE

Founding Engineer — Full Stack & AI

Jun 2025 – Present

Sihari Labs | Jhansi, India

- Led end-to-end development of an AI-powered SaaS platform enabling businesses to create and deploy drag-and-drop AI agents integrated with WhatsApp, Instagram, and Telegram.
- Architected scalable Next.js frontend and FastAPI backend with real-time messaging pipelines, webhook processing, and multi-tenant role-based access control.
- Designed and deployed full AWS infrastructure (EC2, RDS, S3, NGINX, PM2) with CI/CD pipelines, ensuring high availability and fast release cycles.
- Built AI-driven chat workflows with automated replies, intent detection, and intelligent handover between AI agents and human support teams.

Full Stack Developer Intern

May 2025 – Jul 2025

Infotech Global Consultancy | Remote

- Built and secured money transfer APIs using Node.js and MongoDB, handling real-time transaction flows including balance validation, transaction creation, and webhook-based status updates.
- Developed JWT authentication middleware to verify tokens and fetch user details, hardening API-level security for financial operations.
- Contributed to end-to-end backend architecture for a PhonePe-style digital payments application (Eu-Pay).

KEY PROJECTS

Chatverce — Multi-Tenant WhatsApp API SaaS Platform

- Developed and scaled a multi-tenant WhatsApp API SaaS platform with Next.js and FastAPI, enabling businesses to automate customer conversations at scale.
- Built AI-driven chat workflows with automated replies, intent detection, and intelligent handover between AI agents and human support teams.
- Deployed full AWS infrastructure (EC2, RDS, S3, NGINX, PM2) with production-grade CI/CD, ensuring high availability and scalability.

Acadma — Online Course Platform

- Built an end-to-end online art course marketplace with Next.js and Node.js, featuring course management, payments, authentication, and instructor dashboards.
- Developed reusable backend APIs consumed by both web and mobile apps, ensuring consistent business logic across platforms.

- Deployed on AWS (EC2, RDS, S3, CloudFront, NGINX) with production-grade CI/CD for performance and reliability.

Eu-Pay — Digital Payments App

- Built core payment APIs in Node.js and MongoDB including user onboarding, wallet balance handling, and peer-to-peer money transfer for a PhonePe-like fintech application.
- Implemented JWT-based auth middleware, transaction validation, and webhook processing for real-time status updates.

EDUCATION

Bachelor of Technology — Computer Science & Engineering

Shri Ram College of Engineering & Management, Gwalior, India

CGPA: 8.00 / 10

Jun 2020 – Jun 2024