

SUYASH RATHOD

DEVOPS DEVELOPER & TECH FOUNDER

Nagpur, Maharashtra, India

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Visionary DevOps Developer and entrepreneurial Tech Founder with a comprehensive background in CI/CD automation, scalable cloud infrastructure, and AI-integrated full-stack development. Demonstrated success in orchestrating state-level digital platforms for public infrastructure and directing innovative SaaS educational initiatives. Highly adept at bridging the gap between software development and IT operations to drive system reliability, secure deployments, and impactful technological growth at an enterprise scale.

PROFESSIONAL EXPERIENCE

Junior DevOps Developer

Apr 2026 – Present

Government of Maharashtra Revenue & Forest Department

Nagpur, India (Remote)

- Spearhead the optimization and maintenance of deployment pipelines for high-traffic, public-facing state portals, ensuring zero-downtime releases.
- Architect and automate robust CI/CD workflows, significantly accelerating secure application deployments across varied server environments.
- Monitor system health, server reliability, and scale critical backend infrastructure for state land and revenue databases utilizing Docker and modern DevOps methodologies.
- Collaborate closely with cross-functional development and IT operations teams to mitigate risk, minimize downtime, and enhance the digital efficiency of public service platforms.

Founder and Executive Director

Aug 2024 – Present

BeatsVibe Technologies

Nagpur, India

- Direct high-level business operations, technical roadmaps, and product strategies for a rapidly expanding tech education platform and corporate SaaS ecosystem.
- Lead end-to-end full-stack development cycles, designing corporate admin portals, intuitive dashboards, and internal team workflow applications.

Business Data Analyst, Forecasting (Freelance)

Aug 2023 – Sep 2023

Google Cloud

California, US (Remote)

- Conducted in-depth analysis of complex business data to forecast strategic trends specifically tailored for Google Cloud Security operations.
- Leveraged advanced back-end web development and cybersecurity expertise to support large-scale cloud security strategies and data initiatives.

Legal Intern (Privacy)

Jun 2023 – Nov 2023

Airbnb

United States (Remote)

- Contributed to critical privacy initiatives and compliance frameworks, fortifying global internet software operations and secure desktop development environments.

Teaching Professional (IT)

May 2024 – Sep 2024

Anees Defence Career Institute

Pune, India

- Designed and delivered a comprehensive IT and computer science curriculum, utilizing engaging pedagogical strategies and dynamic team leadership.

KEY TECHNICAL PROJECTS

- AI-Powered Analytics Platform:** Engineered an enterprise-grade analytics ecosystem using Apache Iceberg, Apache Spark, and Spring AI. Developed an LLM-integrated natural language querying system for complex real estate data.
- Auto PR Reviewer AI:** Built an intelligent, GPT-4 powered code review automation tool that analyzes GitHub pull requests to provide instantaneous, actionable feedback on code style, performance bottlenecks, and security vulnerabilities.
- Local IP Mapper:** Programmed a robust command-line network utility in Go designed to map local network topologies, pinpoint active IP addresses, detect open ports, and output detailed network health diagnostics.
- HireHub:** Architected and successfully deployed a highly scalable, full-stack recruitment web application utilizing modern JavaScript frameworks and secure backend database configurations.

TECHNICAL EXPERTISE

Languages	Python, JavaScript, HTML/CSS, C++, Go, Java, Rust, C#, Solidity
DevOps & Cloud	CI/CD Automation, Docker, Deployment Pipelines, Server Reliability, Infrastructure Scaling
Data & AI	Apache Spark, Apache Iceberg, LLM Integration, Data Analysis, Machine Learning
Core Competencies	Full-Stack Web Development, Cybersecurity, Privacy Compliance, Cross-functional Leadership

EDUCATION & CERTIFICATIONS

B.Tech in Electrical Engineering

Ongoing

Tulsiramji Gaikwad Patil College of Engineering and Technology, Nagpur

Python for Everybody Specialization (Apprenticeship)

Nov 2023 – Dec 2023

University of Michigan (Remote)

- Completed rigorous training to develop robust programs to gather, clean, analyze, and visualize complex datasets.