

ROHIT DAREKAR

Pune, Maharashtra, India

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PROFESSIONAL SUMMARY

Results-driven **Cloud & DevOps Engineer** with expertise in designing and implementing scalable cloud infrastructures and automation solutions. Proven ability to leverage tools like **AWS, Docker, Kubernetes**, and **CI/CD pipelines** to deliver high-impact results. Successfully led initiatives that reduced deployment times by **30%** and improved system reliability by **25%**.

EDUCATION

ASM CSIT

Master of Science in Computer Science

Aug. 2023 – Jun 2025

Pune, Maharashtra

EXPERIENCE

Fiverr

DevOps Freelancer

Apr 2023 – Present

Remote / Part Time

- Implemented and automated **continuous integration** pipelines using Jenkins, Docker, and Kubernetes, increasing deployment speed by **40%** and reducing human error by **30%**.
- Applied **configuration management** and IaC principles using Terraform and Ansible to provision secure multi-cloud infrastructures, reducing setup time by **50%**.
- Worked with over **12 clients** across various sectors, delivering tailored DevOps solutions that improved **release frequency from monthly to weekly cycles**.
- Administered **Linux servers** to maintain a stable and secure environment, incorporating **monitoring and logging** tools such as Prometheus and Grafana.
- Managed **version control** systems using Git, enabling efficient code collaboration and rollback capabilities.

BOP Consultancy and Services

DevOps Intern

Dec 2024 – Mar 2025

Pune, Maharashtra

- Established a complete CI/CD pipeline with Drone CI/CD and DigitalOcean, **cutting build times by 35%** and increasing deployment success rate by **20%**.
- Used Ansible for automating infrastructure setup, reducing manual configuration errors by **70%** and achieving consistent environments across dev/stage/prod.
- Conducted **performance monitoring** and implemented dashboards for proactive troubleshooting and system reliability.
- Implemented **change management** processes, streamlining rollout of updates with minimal downtime.

Cloudtix Technologies

Director & Founder

Aug 2023 – Jan 2025

Ahmednagar, Maharashtra

- Launched and scaled a cloud consultancy serving clients globally; **acquired over 100 clients in 18 months**, focusing on cloud-native and DevOps automation services.
- Led end-to-end **project management** across 25+ deployments, maintaining a **95% on-time delivery rate** and adherence to budget constraints.
- Built a DevOps team from scratch — **grew team from 1 to 8 engineers** — and implemented mentorship programs resulting in two junior hires progressing to mid-level roles.
- Optimized infrastructure across AWS and GCP, implementing **resource optimization** and **performance monitoring** strategies that reduced operational costs by **15% YoY**.
- Formulated company-wide DevOps strategy emphasizing **security best practices**, leading to improved client retention and long-term scalability.
- Adopted **containerization** with Docker and Kubernetes to streamline application deployment.
- Promoted **agile methodologies** to improve collaboration across cross-functional teams and accelerate delivery timelines.
- Deployed and managed **Prometheus** and Grafana for monitoring, alerting, and visualizing metrics across all environments.

Prime View Media LLC

WordPress Developer

Jun 2022 – Jun 2023

Ahmednagar, Maharashtra

- Managed and optimized 10+ high-traffic WordPress websites; implemented caching and CDN solutions that **improved page load speed by 30%** and reduced bounce rates by **20%**.
- Collaborated with the design and marketing teams, demonstrating strong **communication** and teamwork to ensure website features aligned with campaign objectives.

CERTIFICATIONS

Docker Training Course for the Absolute Beginner

June 2025

KodeKloud

Amazon Elastic Container Service (AWS ECS)

June 2025

KodeKloud

PROJECTS

Gitloop - Open Source Project | *Python, GitHub, Mattermost*

Recent

- Developed CLI tool that keeps you in real-time sync with GitHub commits across your repositories. Get instant notifications about new commits with detailed information.

Rider Pro | *Expo, React-Native, GCP, Auth0*

Under Heavy Development

- Configured services on the **Google Cloud Platform** for data processing and real-time fuel station availability.
- Integrated Auth0 and cloud-native tools, aligning implementation with **security best practices**.

DevOps CI/CD Pipeline | *Drone CI/CD, DigitalOcean, Docker, K8s*

- Built a fully automated pipeline supporting **continuous integration** and deployment for a personal website.
- Enabled effective **release management** using Drone CI/CD and integrated monitoring through Mattermost alerts.
- Facilitated continuous deployment to accelerate release cycles.
- Adopted infrastructure as code principles to streamline deployments.
- Implemented integrated **monitoring and logging** with Prometheus and Mattermost notifications to ensure pipeline observability.

Zero Trust Remote Access to Homelab | *HomeLab, Cloudflare, Tailscale, Netbird*

- Implemented Cloudflare Zero Trust to securely expose internal homelab services (e.g., dashboards, dev tools) to the public internet without opening ports.
- Deployed Cloudflare Tunnel (Argo Tunnel) to route encrypted traffic from external users to local services.
- Enabled secure, low-latency access to critical internal tools from any location while maintaining a strong security posture and audit trails.
- Integrated **Linux-based services** and leveraged open-source tools to maintain secure remote access architecture.

Expense Tracker Via Vibe Coding | *Cursor, React, TypeScript, MongoDB, Vite, TailwindCSS*

- A modern web application for tracking loans and expenses between friends. Built with React, TypeScript, Express, and MongoDB.
- Fully-fledged containerized project

Stock Trading Bot | *Python, Angelone API*

- Developed a bot to monitor stock tickers in real time and place an order when certain conditions are met.
- Used RSI strategies to place the trade conditions.

Email Open Tracker | *Python, Flask, RestAPI*

- Used Python and Flask to implement an analytics dashboard, demonstrating advanced **scripting** capabilities.

TECHNICAL SKILLS

Languages: Python, HTML/CSS, React

DevOps Tools: Docker, Kubernetes, Drone CI/CD, Terraform, SonarQube, ArgoCD, Jenkins, Ansible, Netbird, Tailscale

Cloud Platforms: AWS, Azure, **Google Cloud Platform**, DigitalOcean, Linode, Oracle

Tools I Know: CyberPanel, Netbird, Tailscale, Dokploy, Nextcloud, Homeassistant, Drone CI/CD, Jenkins, Mautic, Bitwarden, Jellyfin, Portainer, Uptime Kuma, Gitea, Pi-Hole, Mattermost

Skills and Competencies: Continuous Integration, Configuration Management, Release Management, Performance Monitoring, Monitoring and Logging, Change Management, Version Control, Project Management, Agile Methodologies, Containerization, Security Best Practices, Operational Cost Reduction, Communication, Linux Administration