

ADITYA NARENDRA

DEVOPS & CLOUD ENGINEER | SOFTWARE DEVELOPER

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PROFESSIONAL SUMMARY

DevOps and Cloud Engineer with hands-on experience across AWS, Azure, Google Cloud, Vultr, and VPS environments. Skilled in CI/CD, Infrastructure as Code, Kubernetes, Docker, Linux, monitoring, and cloud security. Supported infrastructure for 10,000+ concurrent users, managed 30+ WordPress sites, and reduced deployment time by more than 80% through automation.

TECHNICAL SKILLS

Cloud: AWS (EC2, EKS, S3, IAM, Lambda, CloudWatch, Auto Scaling, VPC, CloudFormation, ELB, Route 53), Microsoft Azure, Google Cloud Platform, Vultr

Containers & Infrastructure as Code: Kubernetes, Docker, Docker Compose, Helm, Terraform, Ansible, ARM Templates

CI/CD & Scripting: Git, GitHub, Jenkins, GitHub Actions, GitLab CI/CD, Python, Bash, Shell, Boto3, PowerShell, YAML, JSON

Monitoring: Prometheus, Grafana, CloudWatch, ELK Stack, Datadog, Azure Monitor, Application Insights

Systems & Networking: Linux (Ubuntu, CentOS, Debian, RHEL), Windows Server, TCP/IP, DNS, VPN, VPC architecture, load balancers

Hosting, Security & VoIP: cPanel, WHM, VPS, WordPress, IAM, firewall hardening, fail2ban, Asterisk, SIP, dial plans

PROFESSIONAL EXPERIENCE

Software Developer | Veom Infotech Pvt. Ltd.

Jan 2026 - Present

- Develop backend applications, scalable APIs, and cloud-integrated microservices for enterprise systems.
- Partner with DevOps teams to build CI/CD pipelines for automated testing and deployment.
- Support containerization, infrastructure automation, monitoring, database performance, and production optimization.

Freelance DevOps and Cloud Engineer | Upwork (Independent Consulting)

2024 - Present

- Deliver DevOps automation, cloud migrations, and Linux server administration for international clients.
- Manage Linux, cPanel, and WHM hosting for 30+ WordPress sites, including malware removal, hardening, backups, and uptime monitoring.
- Migrate applications to VPS and cloud environments; automate deployments with GitHub Actions and optimize performance and costs through scaling and rightsizing.

Cloud Infrastructure Intern | Flentis India Pvt. Ltd., Noida

Jul 2024 - Oct 2024

- Architected AWS infrastructure for 10,000+ concurrent users using Auto Scaling and load balancing.
- Automated provisioning with Terraform and Ansible and built CI/CD workflows with GitHub Actions.
- Implemented CloudWatch monitoring and alerting, audited IAM access, and enforced least-privilege policies.

Azure Cloud Infrastructure Intern | YHills (Remote)

Aug 2023 - Sep 2023

- Provisioned Azure virtual machines, storage, and AKS clusters; migrated legacy applications using blue-green deployments.
- Automated infrastructure with ARM templates and created Azure Monitor and Application Insights dashboards.

SELECTED PROJECTS

Adaptive Hybrid Optimization Framework (AHOF) | Python, Kubernetes, Docker

- Developed a bio-inspired cloud scheduling algorithm, simulated distributed workloads, and co-authored research on improved resource utilization.

Cloud-Based Remote Health Monitoring System | IoT, AWS, Vultr, Docker

- Built a real-time device-data platform and deployed containerized microservices with monitoring dashboards and encrypted storage.

Asterisk VoIP Server Management | Linux, Asterisk, Networking

- Deployed SIP trunking, extensions, routing, and voicemail; secured the server with firewall controls and fail2ban and monitored uptime.

Multi-Domain Hosting Security and Optimization | Linux, cPanel, WHM

- Managed 30+ WordPress sites, removed persistent malware, and implemented server isolation, backups, and security hardening.

EDUCATION

Bachelor of Technology (B.Tech.) in Computer Science and Engineering

Completed 2025

Galgotias University, Greater Noida | CGPA: 7.53/10 | Coursework: Cloud Computing, Distributed Systems, Operating Systems, Computer Networks, Database Systems

Higher Secondary School Certificate (Class XII) | K.P.S Memorial High School, Patna | 2021 | 82%

Secondary School Certificate (Class X) | CBSE Board | 2019

CERTIFICATIONS

- AWS Academy Cloud Foundations; AWS Academy Cloud Architecting
- IBM Cloud Computing Fundamentals; JNCIA-Cloud
- Zscaler Zero Trust Certified Associate