

****Mayur Khalate****

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****Professional Summary****

Results-driven Cloud Architect with over 7 years of experience in designing, implementing, and optimizing secure, scalable, and cost-effective cloud solutions across AWS and Azure platforms. Strong expertise in infrastructure automation using Terraform, CI/CD pipelines, and container orchestration with Docker and Kubernetes. Proven track record in driving cloud migrations, ensuring compliance, and enabling efficient DevOps practices.

****Core Skills****

- Cloud Platforms: AWS, Azure
- Infrastructure as Code: Terraform, CloudFormation
- DevOps Tools: Jenkins, Git, Ansible
- Containers & Orchestration: Docker, Kubernetes
- Programming: Python, Bash, PowerShell
- CI/CD Automation, Serverless Computing, FinOps, Security & Compliance

****Professional Experience****

****Senior Cloud Architect | NexaCloud Solutions | Jan 2021 – Present****

- Designed and implemented enterprise-grade multi-cloud infrastructure across AWS and Azure.
- Automated deployments using Terraform and CI/CD with Jenkins.
- Integrated security and compliance best practices with IAM, KeyVault, and Security Hub.
- Optimized infrastructure costs by 25% through FinOps initiatives.
- Led migration of monolithic systems to microservices using Docker and Kubernetes.

****Cloud Solutions Engineer | SkyTech Innovations | Jun 2018 – Dec 2020****

- Deployed scalable applications on AWS using EC2, ECS, and Lambda.
- Managed IaC templates in Terraform and implemented version-controlled pipelines.
- Collaborated with developers to optimize CI/CD and monitoring using Prometheus and Grafana.
- Enhanced system uptime by 30% through improved automation and architecture redesign.

****DevOps Engineer | CloudWave Systems | Feb 2016 – May 2018****

- Built and maintained Jenkins pipelines for automated testing and deployment.
- Developed custom Python scripts for infrastructure monitoring and log management.
- Assisted in Docker containerization of key services for improved scalability.

****Education****

Bachelor of Technology in Computer Science
Pune Institute of Engineering and Technology, 2015

****Certifications****

- AWS Certified Solutions Architect – Professional
- Microsoft Certified: Azure Solutions Architect Expert
- Certified Kubernetes Administrator (CKA)

****Achievements****

- Recognized for leading successful multi-cloud migration projects for enterprise clients.
- Delivered a cost-optimization strategy saving over \$500K annually.
- Conducted internal training sessions on Terraform best practices and FinOps principles.

****Tech Stack****

AWS, Azure, Terraform, Docker, Kubernetes, Jenkins, Python, Bash, Git, Ansible, Prometheus, Grafana