Pratik Pralhad Argade

Senior DevOps Engineer

📞 +91 9673483686

✉ argadepp@gmail.com

Job Objective

Strive to thrive in a fast-paced and evolving workplace, consistently improving organizational value while advancing personal expertise and supporting overall financial success. Bringing 7.7 years of experience as a DevOps Engineer.

Education

- PG - DAC, Sunbeam Info-tech, Pune, 2018
- B.E. (Electronics and Telecommunication), , Pune University, 2017

Core Competencies

- Infrastructure Automation
- GitOps Practices
- CI/CD Pipeline Management
- Disaster Recovery Planning
- Monitoring Solutions
- Multi-Region Failover Strategies
- Security Best Practices
- DevOps Processes
- Database Management
- Cloud Security

Technical Skills

- AWS Cloud Services
- Azure Cloud Services
- Terraform
- Docker
- Kubernetes
- Jenkins
- Helm
- ArgoCD
- GIT
- CloudFormation
- Auto-scaling
- Packer

Awards & Achievements

- Innovator of the Year (Coditas Technologies LLP)
- Best Performer (Axis Bank Ltd, Mumbai)

Profile Summary

- Senior DevOps Engineer with over 7.7 years of professional experience in the field of DevOps, focusing on Cloud Technologies with a particular emphasis on AWS,Azure Cloud Services.

- Directed the architectural design and execution of a resilient AWS infrastructure, employing Terraform and Terragrunt to ensure optimal performance and reliability.

- Oversaw the administration and enhancement of Kubernetes workloads on EKS, integrating GitOps methodologies through the use of ArgoCD for streamlined operations.

- Created Python scripts that automate various infrastructure processes.

- Exhibited advanced skills in the integration of Jenkins pipelines with Atlantis, ensuring secure and efficient Terraform workflows.

- Integrated and shared cross-account AWS resources, set up VPC interface endpoints using PrivateLink, and managed public and private hosted zones in Route 53, with infrastructure provisioned via both CloudFormation and Terraform.

Work Experience

Feb-2025 to present : Senior DevOps Engineer at Xoriant Solution , Pune
Role:

- Designing and implementing end-to-end Jenkins pipelines tailored to project requirements, enhancing CI/CD automation and reliability.

- Contributing to the development and maintenance of Jenkins shared libraries, promoting reusability and consistency across pipelines.

- Building AWS infrastructure from the ground up using CloudFormation templates, ensuring environments are secure, scalable, and compliant.

- Spearheading the setup of cross-account access and resource sharing, enforcing best practices in IAM and security boundaries.

- Establishing foundational environments for applications and services, enabling smooth project onboarding and operational readiness.

- Managing and deploying containerized applications on Amazon ECS clusters, optimizing service configurations for performance and scalability.

- Implementing end-to-end observability using Amazon CloudWatch, including custom metrics, structured logs, and proactive alarms for effective monitoring and incident response.

Aug-2024 to Feb-2025: Senior DevOps Engineer at VOIS, Pune
Role:

- Directing architectural design and execution of a resilient AWS infrastructure, employing Terraform and Terragrunt to ensure optimal performance and reliability.
- Oversee the administration and enhancement of Kubernetes workloads on EKS, integrating GitOps methodologies through the use of ArgoCD for streamlined operations.
- Creating Python scripts that automate various infrastructure processes, resulting in a significant increase in operational efficiency.
- Exhibiting advanced skills in the integration of Jenkins pipelines with Atlantis, ensuring secure and efficient Terraform workflows.
- Constructing robust and secure CI/CD pipelines that align with GitOps principles, effectively utilizing Jenkins and ArgoCD for enhanced deployment processes.
- Involved in migration of Jenkins pipeline to GitHub workflows.
- Creating requirement specific AMI using packer with pipeline.

Jun-2022 to Aug 2024: DevOps Engineer at Coditas Technologies LLP
Role:

- Specialized in AWS Cloud infrastructure automation using CloudFormation, with Jenkins integration for efficiency.
- Managed multiple EKS setups via CloudFormation and ongoing utility deployments.
- Proficient in Jenkins pipeline automation and enhancing EKS security with Pod Security Policies.
- Experienced with Terraform for streamlined AWS infrastructure management.
- Worked on monitoring tools such as Prometheus, Thanos, Dynatrace, ELK, Grafana, etc.
- Managed AKS, App Services, and Azure Functions with CI/CD in Azure DevOps & GitLab.

Sep-2018 to Apr 2022: IT BSA (Cloud / DevOps Engineer) at Axis Bank Ltd, Mumbai
Role:

- Implemented and managed cloud infrastructure and DevOps processes using AWS core services.
- Worked on Oracle, MySQL, PostgreSQL, and MongoDB databases.
- Utilized DevOps tools like Jenkins, Docker, and Kubernetes for efficient application deployment.
- Managed deployment, configuration, and maintenance of on-premises enterprise applications hosted on Linux-based servers in a private data center.
- Automated application deployment pipelines using Jenkins, Ansible, and shell scripting, reducing manual effort.
- Implemented security hardening, patching, and backup strategies to meet compliance requirements.

Personal Details

Address	:	
Languages Known	:	English, Hindi, Marathi
Date of Birth	:	22 April 1995