



Priyanshu Katiyar

DevOps Engineer

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Summary

Results-driven Senior DevOps Engineer with 4 years of experience in designing, implementing, and managing scalable infrastructure and CI/CD pipelines. Proven expertise in AWS, Azure, Kubernetes, Docker, GitLab, GitHub, Terraform, Ansible, Jenkins, Azure DevOps, and GitOps using ArgoCD. Skilled in automating deployment processes, optimizing system performance, and ensuring continuous integration and delivery. Adept at collaborating with cross-functional teams to deliver high-quality, reliable, and secure software solutions.

Work experience

Senior DevOps Engineer

Feb-23 - Present

[K12 Techno Services PVT LTD, Bangalore India](#)

- Designed and implemented scalable and highly available infrastructure on AWS using services such as EC2, S3, RDS, and VPCs.
- Configured and managed Kubernetes clusters on AWS EKS, ensuring high availability and scalability for containerized applications.
- Orchestrated CI/CD pipelines on GitLab using GitOps principles, leveraging ArgoCD for declarative application deployments.
- Implemented monitoring and logging solutions using tools like Prometheus, Grafana, and ELK stack to ensure system health and observability.
- Mentored and trained junior team members, fostering their growth and promoting a culture of continuous learning within the team.

DevOps Engineer

Jan 2022 - Feb 2023

[Securrency Solutions Technology, Abu Dhabi UAE](#)

- Responsible for Implementation, design, architecture, and support of cloud-based solutions across multiple platforms
- Create develop and test environments of different applications by provisioning Kubernetes clusters on AKS using Docker, Ansible, and Terraform
- Automate Datadog Dashboards and Opsgenie with the stack through Terraform Scripts
- Major focus on Configuration, Build/Release Management, Infrastructure as a code (IAC), and Azure DevOps operations Production and cross-platform environments
- Responsible for automating and implementing the code on QA and higher environments using Azure DevOps pipelines.

DevOps Engineer

Oct 2020 - Dec 2021

[DLT Labs Pvt Ltd, Noida India](#)

- Actively manage, improve, and monitor cloud infrastructure on AWS, EC2, S3, and LoadBalancer, including backups, patches, and scaling.
- Create and maintain fully automated CI/CD pipelines for code deployment using Jenkins.
- Built and deployed Docker containers to break up monolithic apps into microservices, improving developer workflow, increasing scalability, and optimizing speed.
- Experience in PostgreSQL Database administration.
- Expertise in monitoring tools like Icinga, Prometheus, Grafana, Alert Manager, alerta.

Server Administrator

Apr 2019 - Oct 2020

[Entrada Infospace Pvt Ltd, Noida India](#)

Started working as a Server Administrator where I have worked on file system like Hadoop, Operating system like Centos and fedora and tools like Apache Zookeeper, OpenVPN, Apache Kafka, Gitlab, and Bare-metal Kubernetes setup.

Credentials

Certified Kubernetes Administrator

#LF-95vvlmwvve

AWS Certified Solutions Architect – Associate 2020

#R66TF8N1FJQ1Q4G8

Certified DevOps Master (EXIN)

#6344387

Certified DevOps Master (CDM)

#G-97792

Skills

Experience of Azure Cloud Services

Experience of AWS Cloud Services

Azure Kubernetes Service (AKS) and Amazon Elastic Service (EKS)

Proficient in Pipelines And Trending Toolkits

Knowledge of Container Orchestration Tools

GitOps : ArgoCD

Infrastructure As Code

Linux Administration

Education

Bachelor of Technology

2015 - 2019

[Galgotias University](#)

Computer Science Engineering