

Summary

Senior DevOps Engineer with 7+ years of experience specializing in Azure cloud solutions and team leadership. Skilled in implementing DevOps best practices to streamline software delivery, enhance collaboration, and optimize cloud infrastructure for maximum performance. Passionate about driving efficiency, scalability, and innovation through advanced technologies.

Skills

Azure Cloud
Azure Devops
ACA
ACR
AKS
Gitlab
Github Actions
Argocd
Prometheus
Grafana
ELK
Vault
DevSecops
CI/CD
Kubernetes
Sql Server
PMM
Trivy
AWX
Redis
LoadTest
Sonoboy
Ansible
Terraform
Cloud Services
bash
Powershell
Sonarqube
Nexus

Languages

English

ARMAN

Senior DevOps Engineer

WORK EXPERIENCE

Senior Cloud Engineer

12/2023 - Present,

- Boosted deployment efficiency by 40% through a CI/CD pipeline, enabling faster and more reliable service deployments.
- Achieved a 50% improvement in database performance and scalability by designing and managing an Elastic SQL database in Azure Cloud.
- Reduced operational costs by 35% while maintaining optimal performance during peak usage by integrating auto-scaling with Azure Container Apps.
- Streamlined application monitoring and resource management using tools like Azure Grafana, Azure Cloud, and Azure Front Door.
- Enhanced overall system reliability by leveraging GitHub Actions, Azure Container Registry, and Azure Storage for seamless development and deployment workflows.

Senior Cloud Engineer

12/2022 - 12/2023

- Enhanced service reliability and scalability by setting up Kubernetes clusters, reducing service downtime by 45% and improving application resilience.
- Improved system performance and decreased issue resolution times by 50% with the implementation of advanced monitoring solutions for early issue detection.
- Reduced technical debt by 30% and improved code quality by integrating SonarQube for continuous code quality assurance and adherence to best practices.
- Optimized resource management using cloud networking, S3 Object Storage, CDN, and load balancing to ensure efficient service delivery.
- Streamlined development and deployment processes with GitLab, fostering a more efficient and collaborative workflow.

Senior Devops Engineer

08/2019 - 05/2022

- Achieved a 70% reduction in deployment time and minimized errors by creating and managing over 100 CI/CD pipelines in Azure DevOps.
- Improved server provisioning and configuration efficiency by 60% with Ansible, ensuring consistent setups across all environments.
- Boosted build efficiency by 30% and reduced dependency-related issues through the implementation of Nexus Package Manager.
- Enhanced application monitoring and troubleshooting using Grafana and SQL Server for comprehensive insights.
- Optimized load balancing and request handling by utilizing Nginx for efficient resource management.

Mid Level Devops Engineer

08/2017 - 08/2019,

- Achieved a 50% reduction in build and release times by Dockerizing service codes, streamlining the deployment process for faster updates and feature rollouts.
- Improved security standards and reduced cyber risks by integrating DevSecOps practices, resolving 80% of vulnerabilities early in the Application Lifecycle Management process.
- Enhanced service observability by 40% through robust monitoring and alerting systems, enabling real-time performance insights and faster incident response.
- Streamlined application security and secret management with tools like Sealed Secret, Vault, and Trivy.
- Optimized development workflows using Prometheus Grafana, ELK, PMM, SonarQube, Nexus, and GitLab for efficient and secure operations.

Junior Devops Engineer

06/2016 - 08/2017

- Improved CI speed by 60% by utilizing Azure DevOps agents on Kubernetes, enabling parallel builds and optimizing resource utilization.
- Accelerated development and release cycles by 80% with automated CI/CD pipelines in Azure DevOps, reducing manual errors and speeding up feature delivery.
- Streamlined code reviews and deployments with a robust Git branching strategy, reducing merge conflicts by 40% and enhancing workflow efficiency.
- Showcased strong leadership and collaboration by coordinating efforts to optimize build processes and resource allocation.
- Ensured faster time-to-market for updates and features through efficient development workflows and deployment practices.