Sumeet S

DevOps Engineer, 9+ years experience
Nagapur, India
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Experienced AWS Cloud Architect with 9+ years of proven expertise in architecting and delivering robust, scalable, and secure infrastructure solutions on AWS. Adept at building highly available, fault-tolerant systems aligned with best practices for enterprise-grade cloud environments. AWS Certified Solutions Architect with strong proficiency in infrastructure automation using Terraform and CloudFormation, and deep understanding of networking, storage, and security architecture in AWS. Successfully led multi-region deployments, hybrid cloud transitions, and modernization of on-prem systems to cloud-native architectures. Known for reducing infrastructure provisioning time by up to 70%, maintaining 99.99% uptime, and integrating AI/ML capabilities into critical systems to drive up to 45% improvement in operational efficiency

INDUSTRIES: Software and Platforms

TECHNICAL SKILLS

• AWS	8 years
• DevOps	6 years
• Terraform	6 years
• Docker	6 years
• Kubernetes	4 years
• Snyk	4 years
• Nessus	4 years
• Ansible	3 years

SOFT SKILLS

Teamwork, Time management, Critical thinking

PROJECT DETAILS

• AWS Consultant and Architect

Project Description: Results-Driven, Large Scale Migration, Modernization & Transformation: Led 5+ full-scale cloud migrations encompassing 100+ workloads using AWS MGN, Migration Hub, and WellArchitected Reviews (WAR). Applied the 6 R's of migration to design optimized cloud-native architectures, achieving 99.99% uptime, improved resource efficiency, and 45% infrastructure cost reduction with 60% performance gains.

Responsibilities: Executed secure, large scale database migrations using AWS DMS and Schema Conversion Tool (SCT), transitioning from Oracle/SQL Server to Amazon Aurora and RDS PostgreSQL with full compliance to HIPAA and GDPR standards. Outcome: 3 database performance boost and over $500K in annual cost savings. Modernized legacy applications by replat forming to containerized microservices on Amazon EKS, integrating with API Gateway and DynamoDB, resulting in 65% faster release cycles and increased agility. Engineered an Infrastructure as Code (IaC) transformation, implementing CloudFormation, Terraform, and AWS Config (with Azure exposure) to enable zero-touch provisioning, enhance compliance, and ensure consistent, repeatable deployments. Impact: 60% faster delivery, over $1.2M in cost savings, 70% reduction in manual effort, and improved system reliability.

Technologies: AWS MGN, Migration Hub

Industry: Software and Platforms

• Migration

Project Description: Led end-to-end server, database, and application migrations with near-zero downtime, ensuring minimal disruption and alignment with business objectives. Migrated 100+ servers using AWS MGN, Migration Hub, Cloud Endure, and AWS Application Migration Service, optimizing cost-efficiency and resources. Expert in application migrations using AWS Application Discovery and Migration Service, ensuring compliance with HIPAA, GDPR, and PCI DSS standards. Led database migrations with AWS DMS and SCT, optimizing RDS environments for scalability and performance in secure Landing Zones.
Responsibilities: Strengthened AWS security posture by implementing AWS Security Hub, Config, and Guard Duty to detect misconfigurations and threats across multiple accounts. Standardized compliance checks with CIS benchmarks and automated remediation using Lambda and CloudWatch Events, improving overall security visibility and reducing manual intervention by 70%.
Technologies: AWS MGN, Migration Hub, Cloud Endure
Industry: Software and Platforms

EDUCATION

• Bachelors degree in Computer Engineering from University 2012 - 2016

LANGUAGES

• English - advanced

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