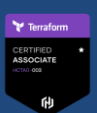


Anwar Ahmed

Experienced as a AWS cloud engineer with 7+ years in Cloud Operations, Cloud Security, IT Infrastructure Management, Migration, Terraform, Python, DevOps, and Support. Proficient in AWS services like EC2, S3, RDS, VPC, IAM,KMS, Guard duty, AWS inspector, SSO, Disaster recovery, BCP, HA and Lambda etc. with a focus on security best practices and creating resilient AWS Landing Zones. Skilled in Infrastructure as Code using Terraform and CloudFormation, ensuring high availability and scalability. Adept at real-time monitoring and logging through AWS CloudWatch, CloudTrail. Collaborative team player, known for cost-saving strategies and leadership in achieving organizational goals. Passionate about innovation and emerging technologies, with good knowledge of Kubernetes.



WORK EXPERIENCE

01/2023- Software Engineer-II Present- Carelon Global Solutions (Previous name- Legato Health Technologies LLP)


- Demonstrated expertise with AWS Cloud solutions for setting up AWS landing zones and Design & implementing cloud architecture with essentially requirements like secure infra, scalable, and consistent foundation, OU, multiple accounting planning, fault tolerance, secure networks including firewalls, SSO, SAML/AD integration etc. deploying workloads on a cloud.
- Planning and Designing of AWS infrastructure with network services to secure infra for multiple accounts with the help of VPC, Transit gateway, Subnet routing, route 53 for DNS resolution in multiple accounts.
- Design and implement infrastructure using Terraform, with a primary focus for fault-tolerance, high-availability, scalability, and security on AWS Platform.
- Extensive experience with python boto3 for AWS automations .
- Strong experience in threat detection, vulnerability management & risk assessment, implementing CIS and Encryption theory & key management, WAF, AWS config, security hub on AWS security services and Integration with CSPM tool as Prisma Cloud.
- Proficiency in various AWS services, such as EC2, S3, RDS, VPC, SG Firewall, Transit gateway, Direct connect, AWS IAM, Autoscaling, ELB,Route53, CloudWatch, AWS CloudTrail, Guard duty, vulnerabilities, AWS SSM,SSO, Disaster recovery etc.
- Strong leadership qualities with the ability to inspire and motivate teams to achieve peak performance, and a passion for driving innovation and embracing emerging technologies.
- Handling Client & stakeholders and time management skills, ability to troubleshoot complex issue and provide resolutions and able to handle multiple tasks simultaneously.


11/2020 - 01/2023 Wipro ltd - Senior Software Engineer (Permanent) (11/2020 - 06/2021(Alchemy Techsol Payroll))


- Hands-on experienced in architecting, designing, Secure infra planning, Migration and deploying services on AWS cloud platform.
- Experienced in migration (Application & Datacenter) from existing on-prem systems to cloud (AWS & Azure). Handled Project estimation, UAT, Risk mitigation plan, DR strategies, Resource planning & allocation Train team & Data Quality and Data migration process Manage a team of business and technical analysts.
- Migrated Oracle database from Azure to AWS RDS including with all schemas, BCP planning and cost efficiency, performance, and security.
- Implemented backup and disaster recovery solutions for AWS workloads and set up monitoring and alerting systems using AWS CloudWatch, AWS Config, and third-party tools.
- Worked closely with all stakeholders including Clients, Application owners, Business users, DevOps engineers ad Developers etc.
- Documented architecture diagrams, deployment procedures, applications functionality details and users guidance documents etc.
- Experienced with Cost Explorer reports timely manner and analysing reports for cost optimization.
- Experienced of software development life cycle (SDLC),Agile and Scrum methodologies.
- Collaborative a team player who works closely with cross-functional teams like application, platform, security, data, operations, and infrastructure teams and document solutions.

03/2017- Cloud Engineer 11/2020- Defacto Veritas Pvt Ltd

- Designed, deployed, fault tolerance, high availability, scalability architecture on AWS platform.
- Responsible for implementing ,supporting, troubleshooting and Monitoring of cloud-based infrastructure services and its solutions.
- Configured AWS Identity and Access Management (IAM) policies and roles to enforce least privilege access.
- Implemented network security measures using AWS Security Groups, NACLs, and VPC Flow Logs.
- Worked on AWS production environments like (EC2, EBS, S3, Route 53,Cloud trail, KMS, AWS Organization etc.).

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Technical Skills

Cloud Providers	AWS, Azure
Operating system	Linux (RHEL), Windows
VC Tools	GIT, GitHub, Bitbucket
Scripting Languages	Python
Orchestration	Kubernetes
IAC Tools	Terraform
Ticketing	ServiceNow
Tools	

EDUCATION

Bachelor of Engineering:
Sharad Chandra Pawar College
of Engineering(Pune University)

CERTIFICATES

- **AWS:** Solution Architect Associate
- **AZ-104:** Microsoft Azure Administrator
- **HashiCorp:** Terraform-003

LANGUAGES

- English
Full Professional Proficiency
- Hindi
Full Professional Proficiency