Astik Suri

Solution Architect

in linkedin.com/in/astik-suri-632b92211

PROFILE

Self-driven and motivated professional with varied skill set and 4+ years of experience as Azure and AWS Cloud Administrator. Transitioning to a Solution Architect role committed to using expertise to help organization improve cloud services.

PROFESSIONAL EXPERIENCE

HCLTech, Azure/AWS Cloud Administrator

October 2019 - present | Lucknow, India

- Worked with a team of 20+ Windows administrators. 4+ Azure and AWS Cloud Administrator, 2+ Linux Administrators in managing and maintaining Azure/AWS Cloud Services for customer.
- Collaborated closely with 15+ clients from regions like South Africa, Eurasia and USA to understand their needs, preferences and budget, overall helping them in designing and implementing their buisness in Cloud Environment. Also making sure to achieve cost optimization and high availability.

₽ EDUCATION

Bachelor of Science in Design and Computing, Birla Institute of Technology

Pilani, India

ርግ CERTIFICATIONS

AWS Cloud (August 6, 2022)

AWS Cloud Practitoner, AWS

Azure Cloud (July 24,2021)

AZ-900, Microsoft

⊗ SKILLS

Technical Skills

Azure(Network(VNet, NSGs, Subnet, Routing, Traffic Manager, Load Balancers), Compute(Storage Accounts, AKS, ACS, Web Apps, VMs, Backup and Disaster Recovery)) | AWS(Network(VPC, Public and Private Subnet, ELB, Route53, IGs, NAT, Routing, NSGs), Compute(EC2, ECS, EKS, Fargate, S3, RDS, DynamoDB) | Windows/ Linux Server Adminstration

Programming Language

Python | PowerShell

Other Skills

Backup and Recovery | Storage | Performance Monitoring

Soft Skills

Creative | Time Management | Team Management | Problem Solving | Flexibility | Communicational Skills | Teamwork

PROJECTS

1. Auto Start and Stop EC2 Instance

July 2024 - July 2024

Tools and Technologies: EC2 Instance | CloudWatch (EventBridge) | Lambda | IAM role and policies

- Created lambda function to start and stop EC2 instance automatically by triggering them from Event
- Configured IAM roles to grant Lambda permissions for EC2 instance actions.
- This project addresses the need to start and stop AWS EC2 instances at specific times.
- It benefits organizations in cost saving and resource optimization.

2. Static Website Hosting

June 2024 - June 2024

Tools and Technologies Used: EC2 Instance | S3 Bucket | CloudFront | Route53 | Amazon Certificate Manager

- By utilizing AWS Cloud services such as EC2, S3, and CloudFront, deployed a static website on AWS EC2 instance and S3 bucket.
- Businesses and individuals can overcome numerous challenges linked to constructing and maintaining static websites.
- It is a cost-effective and highly scalable solution in global content delivery.