## **Senior AWS Engineer**

## See JD: Job description

## Role Responsibilities:

- Enhance our cloud capability by creating and implementing cloud application patterns.
- Develop and implement ways to move application and workloads to the cloud.
- Work closely with business leads and product owners to understand solution requirements and identify architectural patterns.
- Write and develop cloud automation playbooks for managing and scaling containers, hosts, cloud services, and applications.
- Monitor compliance of cloud resources to see if they fit industry guardrails and best practices.
- Help other development and engineering teams resolve application to platform integration issues for Platform as a Service (PaaS) and Infrastructure as a Service (laaS) services Research and propose solutions for AWS data transformation, data connections, operational frameworks, and application integration.
- Work closely with leads and engineers to create and maintain architectural templates and build/operational documents
- Work with DevOps and Infra engineering teams to develop service catalogues

## Must Have Experience for the role:

- At least 7 year's experience in Cloud technologies (AWS)
- Must have completed Architect level certification -AWS
- Must be proficient in at least one scripting language (Power shell or Python)
- Must have worked with IAC tools like Terraform.
- Must have experience managing Linux environments
- Must have experience managing Web Servers
- Must have worked on or set up a Kubernetes environment either for production or for testing. Must have deep knowledge of the basics of Azure and/or AWS Networking
- Must have a good understanding of DevOps and Agile Methodologie.
- Handle Windows and Linux server environment including server deployment, migrations, upgrades, patch management, application support, virus remediation, business continuity, operational and disaster recovery.
- Must have worked on cloud transformation projects including (but not limited to) Assessments and Migrations.
- Must have a working understanding of Micro Services architecture and Serverless Computing. Must have deep infrastructure level knowledge of PaaS services from AWS like Azure Web App and AWS DynamoDB.
- Must know their way around Microsoft Power Point, Word and Excel
- Must have an overall strong grasp of services offered in AWS.
- Must have worked in CoEs or similar roles where architecture level discussions and decisions are made with Business owners and stakeholders.
- Strong Documentation skills and acumen.
- Strong communication and presentation skills

Qualification: BE / B.Tech / M.Tech / MCA (Computers or Information Technology) Minimum 7 years of AWS Cloud Architect experience.