

Sk Samim

AWS Certified Solutions Architect - Associate

+91-8617290885 @ sekhsamim187@gmail.com <https://www.linkedin.com/in/sk-samim/>

SUMMARY

AWS Certified Solutions Architect and SRE with **2+ years** of experience in **AWS, Terraform, Linux**, managing **100+** incidents, deploying **50+** apps, and ensuring **99% SLA compliance**. Automated infrastructure with Terraform, boosting efficiency by **30%**. Skilled in **Git/GitHub** for version control and **Zabbix** for monitoring, ensuring scalability and uptime. Actively seeking roles like AWS DevOps Engineer, AWS Architect, Cloud DevOps Engineer, or Cloud Support Engineer (Linux). Highly **flexible** with **relocation** and work **timings**.

SKILLS

- **Cloud Platforms** : AWS
- **Infrastructure as Code** : Terraform
- **Version Control** : Git, GitHub, GitLab
- **Scripting** : TypeScript, JavaScript, Shell Scripting
- **Operating Systems** : Linux (RHEL, Ubuntu, CentOS), Windows
- **Observability** : CloudWatch, Zabbix
- **MiddleWare** : WebSphere, WebLogic

EXPERIENCE

Wipro

10/2022 - Present

SITE RELIABILITY ENGINEER

- Administered **50+ AWS EC2 instances**, **20+ S3 buckets**, **10+ VPCs**, and **100+ IAM roles**, enhancing scalability and availability.
- Automated the provisioning of **50+ cloud resources** using **Terraform**, reducing deployment time by **30%**.
- Improved workflows for **10+ GitHub repositories**, standardizing branching and code review processes.
- Monitored **100+ servers** with **Zabbix**, ensuring **99.9% uptime** through dashboards and alerts.
- Administered **20+ Linux servers**, handling installations, patches, and security, boosting security by **25%**.
- Automated **50+ tasks** with shell scripting, reducing manual work and improving efficiency by **40%**.
- Maintained **15+ Windows servers**, ensuring stability through updates and troubleshooting.
- Implemented real-time monitoring for **50+ systems**, resolving issues proactively.
- Ensured **100% compliance** with security protocols and disaster recovery strategies.
- Configured nodes and cells for **20+ applications**, optimizing **JVM** and **application deployments**.
- Facilitated secure data transfers across **5+ servers** using **SCP** and **SFTP**.
- Executed **Change Tasks (CTSKs)** and managed **Change Management (CHG)** processes.
- Resolved **50+ Incident (INC)** and **Request (REQ)** tickets via **ServiceNow**, meeting **SLA** and **OLA** targets.

CERTIFICATIONS



AWS Certified Solutions Architect - Associate



AWS Certified Cloud Practitioner



GitHub Foundations



GitHub Copilot for Technial - L3 (by Wipro)

EDUCATION

Bachelor of Computer Application

Maulana Abul Kalam Azad University of Technology

08/2019 - 07/2022

CGPA

9.56 / 10

12th

West Bengal Council of Higher Secondary Education

06/2017 - 05/2019

10th

West Bengal Board of Secondary Education

01/2011 - 05/2017