N.Senthil Vel Murugan
DevSecOps Engineer

Senthil have around 5+ years of relevant experience on Cloud build and Migration, IaC (Terraform, Arm), Sap On Azure and other workload migration using ASR. 8 years of experienced in IT Service Management and was part of Command centre roles.
Excellent communication and business writing skills.

Functional/Technical Skills:

- Azure Infrastructure, Cloud Migration using Azure site recovery.
- Terraform and ARM
- Windows / Linux administration

Industry Experience:
- Healthcare and Pharma
- Manufacturing
- Insurance

Certification:
- B.E (Electronics and Communication engineering Engineering)
- AZ900(fundamentals) and AZ104 (Microsoft Azure Administrator)
- Professional Level: AZ305 (Designing Microsoft Azure Infrastructure Solutions) and AZ120 (SAP speciality)

Previous Selected Experience:

Azure, Terraform, Windows/Linux, ARM

- Planned and migrated workloads from VMware to Azure using Azure site recovery and Azure migrate (POC).

- Co-ordinated a team of 8 members for migration planning and execution.

- Performed greenfield cloud builds using Terraform and ARM templates.

- Administered Windows and Linux servers during and post cloud builds and publish build guides and post deployment runbooks.

- Experience in collaboration with multiple ecosystem teams and 3rd parties in resolving priority cases.

- Co-ordinated the stabilization of SAP enterprise systems in Azure for a Healthcare customer by assessing and implementation of HA for business systems.

- Provided KT to support teams and coached/mentored peers on ways of working and new learnings.

Azure, Terraform, Linux, AKS | Application: Privacera

- As a senior IaC engineer, used Terraform to co-ordinate the deployment of Data Platform in Azure.

- Deployed cloud resources through GitHub actions and had opportunity to prepare action workflows for various functions in yml.

- Exposed to Privacera, a data privacy and governance solution and had the opportunity to learn and setup Privacera platform architecture in Azure.

- Automated Privacera infrastructure deployments, installation and configurations using GitHub actions and created an asset for the customer and internal teams.

- Exhibited client demos and drove the delivery of the governance deployment and handover seamlessly.

- Created build guides and delivered KT sessions to client teams.