**DevSecOps**

* Automate the regular tasks using Python and Shell script.
* Create and deploy Helm charts in Kubernetes, enabling efficient deployment and management of containerized applications.
* Configure monitoring tools like Prometheus, Grafana, ELK and Loki providing real-time insights into application performance and infrastructure health.
* Manage Kubernetes clusters, ensuring optimal performance and scalability for containerized applications.
* Dealing with Azure/AWS Infra - Virtual Machines, Cloud Services, Resource Groups, Virtual Networks, Express Route, VPN, Load Balancing, Application Gateways, Auto-Scaling and Traffic Manager.
* Configure Ingress controllers and Ingress resources, enabling efficient and scalable routing of HTTP and HTTPS traffic to Kubernetes services.
* Create Jenkins workflow for automate deploy the application to EKS and integrate with JIRA.
* Create IAAC code for Infra deployment using Terraform, Cloud-formations.