## Work Experience

### SAS Technology

* SAS ESP Developer
  + SAS ESP is for the real-time streaming of data. As a SAS developer, I am responsible for whitelisting, blacklisting and some aggregation of data depending on the business requirements.

### AWS Engineer

* AWS VPC
  + Checking if the connections are properly aligned and making sure that only allowed sources and destination IPs are registered to the route table, security groups and VPC peering.
* AWS ELB
  + Supporting the dev team for the blue-green deployment. The services they are using are hosted in AWS ec2 instances attached to the ALB. Handling ALB Traffic control, health monitoring and troubleshooting.
* AWS EC2
  + Monitoring EC2 instances’ health.
* AWS S3
  + Archiving files to S3 buckets.
* AWS Cloudwatch
  + Creating new alarms if needed or upon request. Monitoring the utilizations of all ec2 instances.

### DevOps

* Supporting the dev team deploying their codes using Gogs as git repository, Git Bash, Jenkins as CICD and Openshift as Kubernetes.

### System Administration

* Responsible for some basic system administration’s tasks such as files/directories management, user and sftp user creation, cronjob, and bash/shell scripting.