Position Summary

Experienced DevOps engineer with strong AWS background working with product or consulting teams to deliver best in class application deployments & automation. Interface directly with the Engineering Architect team to collaborate & follow best cloud practices.

What you’ll do

* Embed with engineer consulting teams (onshore & offshore) to ensure best practices in AWS & cloud technologies
* Support the Production, Staging/QA and Development environments as needed
* Design and assist in the authoring of software tools that reliably manage cloud applications & data pipelines
* Design and assist in the setup and maintenance of the build/release infrastructure
* Write scripts, deployment frameworks, tracers, monitors, self-healing/auto remediation tools and automate the processes
* Build and maintain software modules for use and re-use in cloud systems automation
* Maintain the business continuity by identifying and drive opportunity of making systems highly resilient and human free
* Proactively make improvement recommendations for development & cloud environments
* Participate in shared on-call schedule

Requirements

* Experience designing for and dealing with a large-scale distributed production environment
* Recent large-scale experience with configuration management tools (i.e. Saltstack, Ansible, Chef or Puppet)
* 4+ years of strong experience in AWS
* Experience working with Product Engineering or Services team
* Experience supporting development teams that use Python & Java
* Experience Bash scripting (or other languages)
* Troubleshooting and system engineering exposure in UNIX/RHEL production environments
* Experience with Linux, Internet Protocols and Large-Scale Operations
* Experience with existing open source projects (i.e. Mesos, Hadoop, Spark, ZooKeeper, Kafka, Cassandra)
* Experience with Container and Cloud technologies (i.e. Docker, Kubernetes, Athena, Lambda, EC2, EMR, DynamoDB)
* Experience with Build Automation, Deployments & CICD
* Experience with Security Compliance
* Experience with providing key metrics & insights on AWS services & cost analysis
* Ability to work independently and own problem statements end-to-end.
* Great communication, interpersonal and teamwork skills.
* Degree in Computer Science, Information Systems or relevant experience