

AWS Push Notifications and CI/CD

Duration: 1 day (8hrs)

- AWS account creation.
- Introduction to AWS global infrastructure.
 - Region
 - Availability Zone
 - Data centre
- Introduction to Identity and Access management
- User, Policies, role, credentials.
- Introduction to computing
 - EC2, LAMBDA
 - EC2 Launch, git installation.
- Setting Up and Managing Push Notifications with AWS
 - Introduction to AWS SNS service
 - Setting up push notifications through AWS SNS
- Basic of deployment strategies-blue green, inplace.
- Introduction to Git and basic commands.
- Continuous Integration and Delivery (CI/CD)
 - Introduction to AWS CI/CD Pipeline
 - Overview of Stages: Source, Build, Staging, Manual Approval, Deploy
- Handle the notifications in Android Project