**Devops Training Syllabus**

1. Build & Release Engineering
   1. Build Servers Installation and administration – Bamboo and Jenkins
   2. Deep dive into Build and Deployment process for diff types of apps
   3. Creating Build and Deployment Projects – Bamboo and Jenkins
   4. Version Control Systems – Git, GitHub and BitBucket
2. Amazon Web Services
   1. EC2
   2. S3
   3. Route53
   4. VPC
   5. RDS
   6. Lambda
   7. Elastic Container Service
   8. Cloud Watch
3. Configuration Management Tools
   1. Ansible
   2. Puppet
   3. Chef
4. Docker – Overview of Containers and Container schedulers
5. Webservers Administration – Apache webserver and Nginx
6. Application Servers Administration – Apache Tomcat and Weblogic
7. Monitoring & Alerting Tools – Nagios, Sysdig(Docker Container monitoring)
8. Elastic, Logstash and Kibana