



VIKAS THAKUR

ASSOCIATE ENGINEER

PERSONAL PROFILE

I am an IT professional with holistic knowledge of AWS and having good understanding of Dev-Ops and its key concepts like Infrastructure as code (IaC) and CI/CD pipeline.

EDUCATIONAL HISTORY

HMRITM

B.TECH (IT) | 8.14 CGPA | 2015 - 2019

LIONS PUBLIC SCHOOL

H.S.C | 79.5% | 2014-2015

LIONS PUBLIC SCHOOL

S.S.C | 9.6 CGPA | 2012-2013

WORK EXPERIENCE

ASSOCIATE ENGINEER

BRITISH TELECOM | APR '21- Present

- Involved in AWS services including EC2, S3, ELB, Autoscaling Groups (ASG), EBS, RDS, IAM, Cloud Formation, Route 53, CloudWatch, Cloud Front, Cloud Trail.
- Good hands-on knowledge and involved in Source Code Management (Version Control System) tools like Git.
- Experience with automation/ integration tools like Jenkins
- Good understanding of Infrastructure as Code (Programmable Infrastructure), and how you can achieve that by using tools like Chef, Ansible etc.

PROJECT - OPENREACH

- Managed Github repositories and permissions including branching and tagging.
- Actively manage, improve, and monitor cloud infrastructure on AWS, EC2, S3 and RDS, including backups and scaling.
- Create and maintain fully automated CI/CD pipelines for code deployment using Jenkins.
- Built and deployed Docker containers to break up monolithic app into microservices, improving developer workflow, increasing scalability and optimizing speed.

CONTACT ME AT

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SKILLS SUMMARY

- AWS
- JENKINS
- GIT
- ANSIBLE
- DOCKER
- KUBERNETES

CERTIFICATIONS

- 📖 AWS SOLUTIONS ARCHITECT (EDUREKA)
- 📖 Dev-Ops (UDEMY)
- 📖 RHEL SYSTEM ADMINISTRATOR (UDEMY)