



ADITYA PATRO

CLOUD ENGINEER

PHONE: 09132913408

PERSONAL PROFILE

I am an cloud engineer with holistic knowledge of DevOPs, infrastructure Automation and AWS cloud .

WORK EXPERIENCE

Cloud Engineer | Harvard University

Fujitsu Consulting India | March 2019 - present

- Created EC2 instances using AWS console and AWS CLI and bind them to security groups.
- Created bash scripts and passed as user data to automate task and reduce start time of EC2 instance.
- Knowledge and hands on experience about 30+AWS services like EC2, EBS,ELB,ASG, S3, RDS, VPC, CloudWatch, Route53,NAT instance and NAT Gateway etc.
- Infrastructure provisioning using AWS CloudFormation and Terraform.
- Hands on experience and knowledge on Linux and Linux commands.

DevOps Engineer | Harvard University

Fujitsu Consulting India| Dec 2017 - March 2019

- Built complete DevOPs open tool chain , Continuous integration and Continuous deployment using tools like Git,Jenkins,SonarQube,Ansible,Docker and Kubernetes.
- Developed Docker file to build Docker images and build Docker containers.
- Jenkins pipeline to automate build .
- Ansible playbook book for configuration management .
- Creating, managing Cloudwatch Alarms.
- Knowledge on Container management and orchestration
- tool such as Kubernetes and Docker Swarm.

EDUCATIONAL HISTORY

Silicon institute of technology

Bachelors in Information Technology | 2013 - 2017| 7.6 CGPA

Aaryan Gurukul, Odisha

Major in Science |2010 -2012 |67%

SGIS, HYDERABAD

Major in Science |2010 |67%

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SKILLS SUMMARY

- Plan and Code: Git, CodeCommit
- Build and Test: Jenkins, CodeBuild, SonarQube
- Scripting: Shell
- Deploy and operate: Ansible
- Containerization: Docker
- Orchestration: Kubernetes
- Infrastructure as Code: Terraform, AWS CloudFormation
- Monitor: Grafana, Nagios
- Cloud: AWS,

RECOGNITIONS

- AWS CERTIFIED
- JLPT N5,N4,N3 CERTIFIED