Harsh Rajotya

DevOps Engineer

Enthusiastic and highly motivated eager to contribute to team success for an organization where my knowledge and skills can be used at most and I get healthy learning and growing environment

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EDUCATION

Bachelor Of Engineering
MBM Engineering University

10/2019 - 07/2022   *Jodhpur, Rajasthan*

Courses
- Electronics And Computer
  CGPA 8.74

High School/Diploma
Govt Polytechnic College

08/2016 - 10/2019   *Jodhpur,Rajasthan*

Courses
- Electronics And Egineering   • 57.20%

PERSONAL PROJECTS

Static Website Automated Development Using Jenkins and Terraform with AWS. (06/2020 - 06/2020)
- Designed a website that uses the automation power of Jenkins and Terraforms and deployed it on AWS with CloudFront Distribution.
- This is an end-to-end fully automated solution that doesn't require any human attraction. Distributed a PHP website with AWS EKS, Load Balancer.

A git repository with terraforms files and a pipeline that creates infrastructure. (04/2022 - 04/2022)
- Create the Jenkins Pipelines to automate the process of fetching files from GitHub and provisioning infrastructure
- Creating WebHooks to fetch files from GitHub and run Pipelines.
- Creating IAM roles for credentials in AWS EC2 Instance.

Cloud Computing (05/2020 - 05/2020)
- Network As A Service (NAAS) in AWS using Terraform • Create Private and public subnet in VPC

ADDITIONAL SKILLS

Microsoft Azure Cloud Workshop
LinuxWorld Informatics

Google Cloud Platform Workshop
LinuxWorld Informatics

GIT and GITHUB Workshop
LinuxWorld Informatics

SKILLS

Java   Git/GitHub   Docker   AWS   Terraform

OS   DBMS   Kubernetes   C++/C   Python

Linux   IAM   DevOps   Jenkins

WORK EXPERIENCE

Humalect Technologies (DevOps Intern) (04/2022 - 07/2022)
Implemented AWS infrastructure & CI/CD automation, Case Study on Policies and permissions in IAM, A git repository with terraforms files and a pipeline that creates infrastructure. Study of Sails.JS

Hybrid Multi-Cloud Trainee (05/2020 - 07/2020)
Setup Complete Hybrid Cloud Private and Public Infrastructure Using AWS, OpenStack, Kubernetes, Terraform, EKS

DevOps-Assembly Line Trainee (05/2020 - 06/2020)
Responsible for Deployment Automation using multiple tools Jenkins, GIT, and Terraform Scripts on AWS. Experienced in designing and deploying AWS solutions using EC2, S3, EBS, ELB, and Auto Scaling groups. Hands-on knowledge of software containerization platforms like Docker, AWS ECS, and container orchestration tools like Kubernetes, AWS EKS, and Docker Swarm. Shell programming experience with Bash, Python, and excellent command line. Working knowledge of Windows and Linux operating systems.

CERTIFICATES

KODEKLOUD Docker Training Course for the Absolute Beginner (03/2022)

KODEKLOUD Jenkins (03/2022)

KODEKLOUD Kubernetes for the Absolute Beginners - Hands-on (03/2022)

Hybrid Multi-Cloud Trainee (05/2020)

DevOps-Assembly Line Trainee (05/2020)

LANGUAGES

English
Full Professional Proficiency

Hindi
Native or Bilingual Proficiency