Anash Khan *DevOps ENGINEER*

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⚑ Indian

I have 1 year of work experience as a DevOps engineer, having knowledge of AWS Services like EC2, Load balancer, VPC, S3, IAM user and DevOps Tools like Jenkins, Terraform, Ansible, Docker, Mysql, Git, Github. My job is to create EC2, VPC S3 Bucket by Terraform and deploy projects. I also have experience of leading team.

PROFILE SUMMARY

- Hands-on knowledge of Source Code Management (Version Control System) tools like Git
- Proficient in developing Continuous Integration
- Actively manage, improve, and monitor cloud infrastructure on AWS, EC2, S3,
- Managed GitHub repositories and permissions, including branching and tagging
- An effective communicator with excellent analytical & problem- solving skills
- Hands on experience of AWS services like EC2,VPC, Load Balancer, Auto scaling, S3
- Created AWS(EC2,VPC, Load Balancer, S3) services by using Terraform
- Understanding of SDLC process

🧠 Skills

CLOUD
AWS (EC2, I AM, S3, VPC, Load Balancer, AutoScaling, Rout53, Cognito, Boto3, Cloudfront, Beanstalk)

Infrastructure as a Code
EC2, S3, VPC, Rout53

DevOps Tools
Ansible, Docker, Jenkins,

Other
SDLC, GIT, GitHub, Linux, Shell Script, Java Script, Python,

💼 Professional Experience

DEV-OPS Engineer, *Micro Technologies*   02/2022 – present
                                                             Bhopal, India

- Maintained Git workflows for version control (Source Code Management).
- Developend and maintained automated CI/CD pipelines for code deployment using Jenkins.
- Provisioned Servers and deployed features using Ansible.
- Orchestrated Docker container cluster using Kubernetes.
- SQL Coading, Database Querying, Data Issue Identification & Resolution, Database Storage & Procedures.

📂 Projects

Project 1, *E-Commerce*   present
An E-commerce project is an online purchasing plaform with a user-friendly interface.

Technologies: VPC, Private Subnet, Public Subnet, Internet Gateway, Route Table, NAT Gateway, Ec2, CloudWatch.

Role: My role in this project is to creating infrastructure to deploy the software so that it can work seamlessly.

Project 2, *Deployment of website modules*   present
Technologies: AWS, Git, GitHub, jenkins, Docker

Role: Created free style CI/CD Pipeline for autometion

Project 3, *Jenkins automation*
The project of Jenkins involves the installation, configuration, and costomization of the automation server to meet the specific needs of the development team. This typically includes setting up build and test environments, defining build pipelines, integrating with source code repositories, and configuring notificatons and alerts.
Technology: AWS, Git, GitHub, Jenkins, Ansible
Role: Responsible for installing and configuring the Jenkins server and ensuring that if is running smoothly. The Jenkins administrator will typically work closely with the development team to ensure with the development team to ensure that the server is configured to meet their specific needs.

Certificates

Bharat Heavy electricals limited
1 Years Training

Industrial Training Institute
1 Year Training

Education

MASTER OF COMPUTER APPLICATIONS

present
Bhopal, India

BACHELOR's IN COMPUTER APPLICATIONS, *MICT Makhanlal Chaturvedi University*

07/2021 – 06/2023
Bhopal, India

HIGH SCHOOL, *Government High School*

Lakhnadon, India

Interests

Traveling, Learning, Gaming

Declaration

I Anash Khan here by declare that the information furnished above is true to the best of my knowledge.

Anash Khan
Bhopal