Nikumbh Harshad Devidas

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CAREER OBJECTIVE

Certified Learner with a strong foundation in AWS and DevOps practices, proficient in cloud infrastructure management, continuous integration, and deployment processes. Skilled in automation, orchestration, and cloud services, eager to contribute to an innovative team in an entry-level position.

KEY SKILLS

- Git | docker | Jenkins | linux | AWS Architecture | kubernets | Ansible | Devops | cloud migration | SQL | Terraform
- OS Installation Data Backup
- Troubleshooting of Computer
- Technical Knowledge of Windows desktop and resolve problem
- Good technical knowledge, skills and hands on experience of MS software

PROJECTS

deploying a multi-Tier website using Aws

Intellipaat | Bangalore

- Installed Apache 2 on an AWS EC2 instance and **set up a MySQL database**
- Designed and developed a user-friendly **login page for enhanced user experience**

website Orchestration

- Launched an RDS db instance within a default VPC and **set up elastic beanstalk for deployment**
- Collaborated on configuring security groups, **Environment Properties**, and scaling deployments for the sample application

Publishing Amazon SNS message privately

- Assisted in generating **keypairs** and setting up resources
- Secured stable internet connectivity for the **instancecreate endpoint** and achieved successful message publication

DevOps Capstone Project - 1

- Performed software installation and configuration on **EC2 instances** with tools such as Git, Docker, and Jenkins
- Oversaw the development and launch of a web application using HTML and Docker; implemented **Jenkins for production and testing environments**, and established Jenkins pipelines for automation

DevOps Capstone Project - 2

- Established and maintained Docker environments with a focus on **image management through Docker Hub**
- Utilized Git workflows and CodeBuild to automate build processes, oversaw infrastructure management with **Terraform**, connected with Jenkins pipelines for continuous deployment, and applied Java for application development
- Spearheaded Jenkins setup and pipeline management, orchestrating the development of Java applications **seamlessly integrated** into the CI/CD pipeline
- Excelled in deploying and overseeing Docker environments, showcasing proficiency in **configuring Kubernetes clusters for seamless application deployment**
- Developed and managed Java applications, leveraging **Docker and Kubernetes for seamless container orchestration and deployment**
- Managed Docker environments to facilitate containerization and **configured Kubernetes clusters for seamless application deployment**

CERTIFICATIONS

1. Earned **Linux Training certificate** from Intellipaat
2. Earned SQL certification from **Intellipaat**
3. Earned the **AWS SysOps certificate** from Intellipaat
4. Achieved **AWS Solution Architecture certification** from Intellipaat
5. Earned **DevOps certificate** from Intellipaat
6. Earned AWS Course certificate from **Intellipaat**
7. Mastered the **AWS Certification for Course Completion** at Intellipaat

EDUCATION

Electrical Engineering

Brahma Valley College of Engineering and Research Institute   Savitribai Phule Pune University

- Secured - 8.55 CGPA