Resume

Harshita Verma

Associate System Engineer Email: <u>harshitaverma997@gmail.com</u>

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Professional Summary:

• Having a total IT experience of 1+ years and looking to explore career opportunities as a DevOps Associate(Entry Level).

- Good knowledge on AWS services like EC2, S3, RDS, IAM, Route 53, VPC, Auto scaling, Cloud Front, Cloud Formation, Security Groups.
- Good Knowledge on **GIT** (source code management) tool and ensured the reliability of the application as well as designed the branching strategies for GIT.
- Knowledge on creating Docker Images, Docker files, Docker containers and docker port expose.
- Knowledge on Configuring and Installing of **Jenkins**.
- Creating CI-CD pipelines using Jenkins.
- Knowledge on Azure services like azure active directory, storage accounts, Virtual networks.
- Knowledge on Writing playbooks in **Ansible** (configuration management tool).
- Having a good Knowledge on YAML scripting.
- Understanding the fundamental technologies like **DNS**, **Load Balancing**, **SSL**, **TCP/IP**, **networking** and **security** best practices.
- Knowledge on **Terraform** (provision of resources, provisioner, input variables, modules, state locking using dynamo DB).
- Having Theoretical knowledge on **Kubernetes**. (**POD**, microservices, architecture of Kubernetes).

Work Experience:

• Working as Associate System Engineer in HCL Technologies, Noida, from December 2020 to till date.

Skills:

- Cloud Technology: Amazon Web Services (AWS), Azure.
- DevOps Tools: Git, GitHub, Maven, Jenkins, Ansible, Docker, Nagios, Kubernetes.
- Languages: YAML scripting.
- Servers : Apache Tomcat
- Operating Systems: Linux, Centos (RHEL)

Certifications:

- Azure administration AZ-104
- Azure fundamentals **AZ-900**

Education:

- Bachelor Of Technology in Computer Science and Engineering from Sunderdeep Engineering College, Ghaziabad, during 2016-2020 with 76% of marks.
- 12th from Board of Intermediate Education
- S.S.C from Board of Secondary Education

Project:

Client: Fonterra, New Zealand

Role: Analyst

Duration: Dec 2020-Present

- Monitoring of SAP Production and Non-Production systems using SAP and Solman tool.
- Creating Ticket using Awhina and Solman tool.
- Monitoring of Awhina ticketing tool and task, I used to prepare daily report for ticket status.
- Troubleshoot the issue and discuss with team members.
- Performing CSA tasks using SAP Tcodes(SM37,ST22,AL08,DB02,DB12, etc).
- Attending daily team catch up meeting for regular updates.

DevOps project:

Tools: Git, Jenkins and Amazon Ec2, Apache Tomcat.

- Launching Linux machine in AWS installing require package.
- Use Git source code management for code deployment.
- Using Jenkins plugins for integration for build and deployment.
- Checking the pipeline regular.
- Check build fails, installing the plugins again.
- Using Apache Tomcat for deployment of code.

Personal details:

Name: Harshita Verma
Father's Name: VK Verma
Mother's Name: Kiran Verma
Date of Birth: 18-Dec-1997
Languages: English, Hindi

• Nationality: Indian

Declaration:

I hereby declare that the above written particulars are genuine to the best of my knowledge and belief.

Date:	
Place:	Signature
	(Harshita)