

Gautam Khatri



Passionate RedHat Certified Engineer who knows Integration the Technologies like Jenkins, ML, Hadoop, Ansible, Kubernetes, AWS, OpenShift etc DevOps tools and creating a beautiful app using Flutter Framework. Troubleshoot 50+ errors in the Client projects and also an open-source contributor. Curious and determined to learn the various technologies, to give my best for the team.

✉ gautamkhatri43@gmail.com

☎ 7665695060

📍 India

🌐 [linkedin.com/in/gautam-khatri-8891b3127](https://www.linkedin.com/in/gautam-khatri-8891b3127)

EDUCATION

B.Tech Computer Science

Swami Keshvanand Institute of Technology,
Management & Gramothan (SKIT)

07/2018 - Present

Jaipur, Rajasthan

12th Science

Kendriya Vidyalaya No.5

07/2004 - 07/2016

Jaipur, Rajasthan

WORK EXPERIENCE

DevOps Engineer

TheHeroLoop

06/2021 - 04/2022

Sweden

The HeroLoop is the Startup that, aims to address a person in need with someone to help for Individuals, businesses, universities & municipalities.

Achievements/Tasks

- IBM Cloud OpenShift Admin & Developer
- Jenkins CI/CD
- Use of Ansible to automate the Configuration

keywords: Openshift, Jenkins, Ansible

ARTH Trainee

LinuxWorld Informatics Pvt Ltd

09/2020 - 08/2021

Jaipur, India

Achievements/Tasks

- **Terraform:** Terraform Concepts, Modules, State, Managing Multiple Environments & Resource Meta Parameters, etc.
- **AWS CSA and Developer Training:** Learns how the industries solve the challenges with the use of AWS services like EC2, VPC, Cloud Front, KMS, Athena, S3, Global Accelerator, etc.
- **Certified Kubernetes Administrator (CKA) & Application Developer (CKAD) Training:** Learns and Implemented how the Kubernetes works as a monitoring tool, learns Architecture, troubleshooting, clusters etc.
- **Jenkins Training:** Learns Continuous Integration with Jenkins, Plugins, Advanced Build Jobs Features, Security etc.
- **Ansible (RH-294) Training:** Learned the basic to advance level of concepts in Ansible along with the Integration of Docker, AWS, Kubernetes.
- **OpenShift - (DO180) Trainee:** Learned OpenShift Architecture, Managing the containers & images, custom image creation, Deployed containerized applications on Red Hat OpenShift, Roles creation, HPA, SCC, Monitoring etc.

keywords: AWS, GCP, Azure, Kubernetes, Jenkins, Ansible, Terraform, OpenShift

SKILLS

Terraform

Ansible

Kubernetes

AWS

GCP

Azure

Flutter Framework

Hadoop

Docker

Jenkins

Python

C++

Bash Shell Scripting

Linux(RHEL8)

Mongo DB

MySQL

RHCE

OpenShift

PERSONAL PROJECTS

1. Configuration of Kubernetes Multi-node Cluster through automation by Ansible over the AWS ec2 Instances (04/2021 - 05/2021)

- Tools used are Kubernetes, Ansible and AWS EC2.
- Clients get high availability through fault tolerance and resilience, load balancing, scaling capabilities, & performance improvements.

2. Created ansible role on Httpd Webserver and Load Balancer. (12/2020 - 12/2020)

- Contributed Ansible roles of own Apache webserver and Load Balancer Configuration in open source Ansible galaxy.

3. High Availability Architecture with AWS CLI and Integrating with Voice Recognition. (10/2020 - 10/2020)

- Tools used are AWS EC2, EBS, S3, Cloud Front, Apache webserver

4. Integration of Dockerfile concept of Docker with Jenkins, Git, GitHub through the SSH (07/2020 - 07/2020)

5. Smart TUI of Docker with Word Press site (05/2020 - 05/2020)

CERTIFICATES

RedHat Certified Engineer (RHCE) (07/2021 - Present)

Artificial Intelligence on AWS

Google Cloud Platform Workshop

Azure Cloud Platform Workshop

Machine Learning on DevOps (MLOPS)

Expertise in Docker - IIEC RISE

MONGO DB Workshop

LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency