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



in 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 VidyalayaNo.5

07/2004 - 07/2016

Jaipur, Rajasthan

WORK EXPERIENCE

DevOps Engineer TheHeroLoop

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

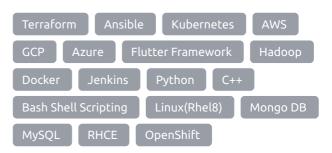
Jaipur, India

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



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