

**RAHUL RUHELA Mob :** 9899493623

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1462 , MahagunPuram ,NH24, Ghaziabad

# B.Tech in Electronics & Communication with 8 years of expertise in Linux operations and

# experience in Ansible , Docker/Kubernetes and GCP.

**SPECIALIZATION :**

* Linux and Cloud Service Operations (IaaS/SaaS/PaaS).
* Integration and Implementation in cloud.
* Manage, Deploy and Upgrades using cloud architecture in GCP.
* Application Maintenance.
* Automated deployment in GCP using Terraform and Ansible.
* Migrating and maintaining customer environment in the cloud.

# WORK EXPERIENCE :

**RACKSPACE TECHNOLOGY** April 2020 - Present

Role: Linux System Engineer – II

Client: Monitoring-Metrics-Intelligence (MMI) , UMB in Rackspace.

1. Managed Kubernetes charts using Helm. Created reproducible builds of the Kubernetes applications, managed Kubernetes manifest files and managed releases of Helm packages.
2. Deployment Kafka-zookeeper cluster using Terraform and Ansible in GCP environment.
3. Used ElasticSearch , Filebeat/Metricbeat and Kibana (ELK) for maintaining system and Kafka logs.
4. Building/Maintaining Docker container clusters managed by Kubernetes , Linux, Bash, GIT, Docker, on GCP . Utilized Kubernetes and Docker for the runtime environment of the CI/CD system to build, test & deploy.
5. Experienced in Jenkins by installing, configuring and maintaining for purpose of continuous integration(CI) and for end to end automation for all build and deployments and creating Jenkins CI/CD pipelines.
6. Experienced in branching, merging and maintaining the versions using SCM tools like Git & GitHub on Linux platforms.

**BACI(Bank Of America)**

Role: Analyst(Linux-Devops) Jan 2017 - April 2020

1. Experienced in Linux troubleshooting and issue tracking tool like JIRA.
2. Experienced in creating Docker containers and Docker consoles for managing the application lifecycles.
3. Creating custom docker images using Dockerfile for easy replication of DEV & QA env.
4. Configured and monitored multi-platform servers using Grafana and Kibana.
5. Installed ELK stack on Ubuntu servers to analyze and visualize data in real time.
6. Configured Kafka cluster for banking updates in QA env and monitored it using Prometheus , kafka-minion and Grafana.

**IBM India Pvt Limited** Aug 2015 - Nov 2016

Role: Senior Operations Professional(Linux Ops & Patching)

Client: Legal & General

1. Daily operations included patching all servers monthly and fixing related issues.
2. BAU work , server operations including fixing user issues & working with MTS for hardware issues.
3. Upgrading servers from SUSE 10 to SUSE 11.

**HCL TECHNOLOGIES** Oct 2012 - July 2015

Role: Senior Analyst(Linux)

Client: J&J

**Major tasks were as follows:**

LVM and User management

BIOS upgrade

VM migration/StorageVmotion

Daily BAU operations

Hardware interventions

# EDUCATION QUALIFICATION :

Bachelor of Technology (ECE) 2008-12

**College**: IILM , Greater Noida.

**University** : Uttar Pradesh Technical University (UPTU/GBTU).

# TECHNICAL SKILLS :

**Automation/Build Tools:** Jenkins,Ansible.

**Orchestration Tools:** Docker,Kubernetes.

**Version Control:** Git

**Source Control Management Tools:** GitHub, GitBash

**Bug Tracking Tools:** Jira

**Cloud Platforms:** AWS,GCP

**Monitoring Tools:** AWS Cloudwatch , Grafana

**Collaboration Tools:** Slack,Teams, Skype

**Tools:** BMC Remedy,ServiceNow

**Operating Systems:** Linux(RHEL/SUSE)

**ITIL Knowledge** : Strong working knowledge of ITIL Incident, Problem & Change Management disciplines

# PROFESSIONAL ACHIEVEMENT :

AWS Certified Solutions Architect - Associate Level.

# DECLARATION :

I hereby declare that the above furnished information is correct to the best of my knowledge.

Place: GHAZIABAD (India) **RAHUL**