**RAKESH KUMAR GUPTA**

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**Objective:**

Skilled **DevOps Engineer** **with 8 months** of hands-on experience in application configuration, code compilation, packaging, building, automating, and optimizing critical deployments in **Google cloud platform**

**(GCP)**, leveraging configuration management, CI/CD, and DevOps processes.

**Experience Summary:**

* 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 pipelines.
* Experienced in branching, merging and maintaining the versions using **SCM tools** like **Git** and **GitHub** on windows platform.
* Experience in Project management and issue tracking tool like **JIRA**.
* Experienced in the creation of **Docker** containers and Docker consoles for managing the application life cycle.
* Working on configuration management tool **Ansible** for **continuous delivery** and cloud provisioning.
* Create clusters in **Google Cloud** and manage the clusters using **Kubernetes** (k8s). Using Jenkins to deploy code to Google Cloud, create new namespaces, creating docker images and pushing them to **container registry** of **Google Cloud**.

**Work Experience:**

* **Kudzu Infotech Pvt Ltd | Assosiate Consultant | December 8, 2019 – till Now**
* **Project-NNMI (Tool) DEPLOYMENT**
* **Client- UCO BANK DATA CENTER**
* Working and Monitoring the overall infrastructure via **GCP cloud console**.
* **NNMI Tool** deployment in Server.
* Basic knowledge of **Linux**.
* Working knowledge of **Putty**.
* Working knowledge of tools installation in **Linux platform**.
* Involved in CI/CD process using **GIT**, **Jenkins** job creation, **Maven** build and Create Docker image and use the docker image to deploy in **gcloud clusters**.
* Scheduled, deployed and managed container replicas onto a node cluster using **Kubernetes**.
* Creating Users, Groups, Roles and Policies in **IAM service**.

**Roles And Responsibilities:**

* Answering phone calls, reverting on customer mails, recording incidents, providing resolution, escalating if necessary and closing request with using of **HPSM tool**.
* Handling technical related issues and Co-ordinate with various Teams and giving  
  support to Server level and Network level issues.
* Installation & troubleshooting for VPN connectivity.
* Coordinating with Team as well as with client for the update of the status.
* Maintaining hardware and software Inventory and follow IT documentation process.
* Daily/weekly/Monthly report generation and shared to the team and customer.

**Technical Skills:**

* Operating Systems : Windows 8, 10
* Database : MySQL
* Scripting Language : Shell ,Groovy
* Monitoring tool : Ansible
* Version Control Software : Git
* CI/ CD Tool : Jenkins
* Ticket tracking tool : JIRA
* Containerization tool : Docker,Kubernetes
* Cloud Platform : Google cloud platform

**Academic Credentials:**

* **B- Tech** in EEE (2014-2018) | Naraina College of Engg and Technology, Kanpur| Marks Obtained:70%
* Senior Secondary Education in PCM(2011-2013) | S.N.Inter College, Obra (U.P) | Marks Obtained: 67%
* Higher Education (2011) | , S.N.Inter College, Obra (U.P)| Marks Obtained: 65%

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