



**Rahul Gujarathi**

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**Objective:**

To obtain a position that will enable me to use my strong technical skills, analytical skills, educational background and ability to work well with people.

**Professional Experience:**

- Having 2.8+ Years of experience as a DevOps Engineer with Capgemini from March 2018 to till now.

**Technical Summary:**

- Implemented Devops practices in an Agile Scrum Environment.
- Responsible for administering and supporting version control systems (GIT).
- Creating user account and providing the passwords to the developers.
- Creating branches and Tags for new releases.
- Experience in build automation tool MAVEN for Build and Release.
- Having good working experience with Apache web servers.
- Managing the CI tool like Jenkins and Creating the Jenkins jobs as per customer request.
- Well versed in groovy scripting for creating pipeline based Jenkinsfile.
- Knowledge in implementing distributed Jenkins builds using Master/slave setup.
- Performed user administration on Jenkins.
- Managing the user accounts for Developers and providing authentication to users.
- Monitoring logs and Scheduled jobs daily and Follow up with devteam on CI build issues.
- Having good experience with configuration management tool like Ansible for creating playbooks.
- Experience in configuring remotely applications like Tomcat and Apache etc using Ansible playbooks and roles
- Creating and Managing Docker Containers based on Docker image.
- Setup the required Development environment and testing environment using docker compose.
- Good knowledge of container orchestration using Kubernetes and Docker Swarm.
- Created customised docker images using dockerfile.
- Working knowledge of Python to automate the Devops activities.
- Managing AWS cloud environments such as EC2, VPC, AMI, IAM, EBS, S3, Cloud watch and cloud Trail.



- Creating EC2 instance, Providing Network, Storage, Load balancer and Firewall to the Instances.
- Monitoring System performance like Memory, Disk and Network.
- Creating and Managing users and groups in AWS, Providing policies and roles.
- Monitoring the logs using Cloud watch.
- Having Good experience with Patching and Deployment activities.
- Having Good experience with Incident, Problem and Change Management.

### **Professional experience:**

- Working as a DevOps Engineer with Capgemini from March 2018 to till now.

### **Project details:**

**Organization** : Capgemini  
**Project** : Baker Hughes  
**Role** : DevOps Engineer  
**Technologies used** : Git, Jenkins, Maven, Ansible, Docker, Linux, Shell script, AWS

### **DESCRIPTION:**

Baker Hughes Company is an American international industrial service company and one of the world's largest oil field services companies. The company provides the oil and gas industry with products and services for oil drilling, formation evaluation, completion, production and reservoir consulting

### **Roles & Responsibilities:**

- Responsible for administering and supporting version control systems like Git.
- Creating and managing user account and providing the passwords to the developers.
- Responsible to maintain backup of repository to clear the issues like server down and outage issues.
- Create branch/tag for new release.
- Worked on Jenkins CI tool to automate the build and deployment activities.
- Creating Jenkins jobs and scheduling jobs.
- Monitor daily builds every day morning.
- Follow up with dev team on CI build issues.
- Worked on Configure Management tool like Ansible.
- Creating Docker file for build new images as per customer requests.

**Skillset:**

Operating systems	Linux and Windows
Configuration Management tool	Ansible
Cloud	AWS
CI Tools	Jenkins, TFS, Bamboo
Databases	Microsoft SQL 2016/2012
SCM Tools	GIT (GITHUB) and TFS
Build Tools	Maven, TFS
Development Methodologies	Agile and waterfall
Container technology	Docker and Kubernetes
Monitoring	SCOM, Nagios

**CERTIFICATES & TRAININGS:**

DevOps: CI/CD with Jenkins using Pipelines and Docker Certification - from Udemy

Docker Mastery: with Kubernetes +Swarm from a Docker Captain - from Udemy

**EDUCATION:**

B.Tech (Electronics & Communication Engineering) from CMR Institute of Technology in 2017.

**AWARDS & ACHIEVEMENTS:**

- Felicitated with various appreciation from the client during my tenure at Capgemini
- Received multiple appreciation certificates during college and school for proactive volunteering and participation

**HOBBIES:**

- Reading online blogs about latest technology development in DevOps
- Playing chess
- Social media enthusiastic