**Ayush Kumar**

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**Carrier Objective**

To gain knowledge and enhance my skills while working in a professional environment and ultimately benefit the organization as well as the society by using best of it.

**Roles and Responsibility.**

* Supporting clients and providing 24/7 production support in **AWS** Responsible and Maintaining around (1000) thousand servers.
* Handling customer calls and troubleshooting the issues.
* **Provisioned** the new environment by using terraform script.
* Working on tickets, update the same with regular updates, and follow the change management for major activities.
* Working on **Disk, Memory, CPU** and **Application** related alerts and perform troubleshooting.
* Performed **Certificate patching, EBF** (emergency bug fix), **O.S patching**, **SSL certificate renewal,Fie Migration** on multiple Aws instances.
* Performing **Health Check** after the major actiities.
* Working on **AWS EC2** management like taking **AMI backups** and **volume level snapshots** during activities.
* Performed **Vertical Scaling** in multiple aws instances.
* Worked on instance root volume increase and creation of new volumes, attaching new volumes to existing instance and **resizing existing volumes**.
* **Creating Security groups, adding Security groups** and requested IP’s to existing Security groups to allow inbound and out bound traffic to instances.
* Working on **SNS**, **Cloud Watch** for monitoring.
* Working on **S3 bucket, Auto scaling,Route 53.**
* Having good knowledge of **VPC,IAM ,ELB**.
* Case logging with supporting vendors AWS Coordinating/Tracing with them.
* Working on the **Restart, Deployment**, troubleshooting in case of application failure and other **configuration changes** on Tomcat and Jboss.
* Working on RCA for different issues.
* Working on **Git Server** , Creating repository , cloning repository.
* Good knowledge on **Jenkins**,**Ansible**.

**PROJECTS**

* **MEBANK**
* **INFORMATICA**

**Technical Skills Set**

**Operating system :** **Red Hat, Centos, Windows**

**Web Tools**  : **Apache Tomcat & Jboss**

**Cloud : AWS**

**Ticketing Tools :JIRA**

**Devops /CI&CD Tools: Jenkins, Ansible, Git**.

**Educational Qualifications**

* Bachelor of Engineering in the stream of Information Science & Engineering (2011-15) with an aggregate of

**61%** SJB Institute of Technology, Bangalore, India.

**Training & Certification**

* Completed internal Training and Certification in AWS.
* Devops Training

**Declaration**

I hereby declare that the above written particulars are true to the best of my knowledge and belief.

**Place: Bengaluru**  **Ayush Kumar**