**NAVEEN BISHT**

Delhi/NCR

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**Summary**

* **Having 1+ Year of experience in AWS Cloud & Devops.**

**CAREER HIGHLIGHTS**

* Current Company - **Techme24x7 Consultancy – Delhi/NCR**
* Duration : Feb 2022 to till date
* **Role: AWS Cloud Engineer**
* Technology : AWS Cloud, Devops Tools

**EDUCATION**

* Bachelor of Computer Applications(BCA) – New Delhi
* Diploma in Software Engineering - NIIT New Delhi

**TOOLS AND TECHNOLOGIES**

* OS Platforms : Linux(Ubuntu,CentOS,AWS Linux)
* **Deployment tools : Jenkins,Ansible,GitHub**
* RDBMS : MySQL 5.6.xx/5.7.xx/8.0.xx
* Web Servers : Apache2, Node and Tomcat
* Cloud : AWS
* **Monitoring tools – Prometheus,Grafana,AWS CloudWatch**
* **Web Dev : HTML5, CSS, JS + React**

**TECHNICAL SKILLS**

* Infrastructure setup and management on **AWS** cloud.
* Experience with building and deploying applications on AWS
* Managing build and release activities.
* Integrated Git Hub as Git repository with Jenkins.
* Automating manual task with scripts.
* Setting up and maintain Databases like **MONGODB, MYSQL.**
* Monitor infrastructure using Prometheus and Grafana**.**
* Scheduling various jobs through Crontab.
* Monitoring Load average, CPU usage, Disk Space Usage, Memory Utilization for all Linux servers on a daily basis through CloudWatch & Grafana monitoring tool.
* Giving the sudo permission for user request after approval of higher authority
* Installation and updating of Linux Operating system **(UBUNTU 20.04)** on various servers.
* Check the routes, **ip,** disks after reboot of the system.
* Increases swap size if the **RAM** is not enough to servers.
* Linux File permissions, User & Group Management.
* Setup and handling, tuning of web server like **Apache.**
* Hands on experience with AWS cloud environment
* Good experience in Amazon Web Services environment and good knowledge of AWS services like Elastic Compute Cloud **(EC2)**, Elastic Load Balancers**, S3**, Cloud Front, Elastic File system, **RDS, VPC**, **Route53**, Cloud watch, Cloud trail, Cloud Formation.
* Linux Servers -Amazon Linux, **Ubuntu.**
* Proficient with establishing and maintaining VPN connectivity using both hard ware and software.
* Enterprise and Premium support for **EC2** infrastructure
* Managing AWS instances via monitoring tool and action the alerts accordingly
* Providing assistance on setting.
* Installing and configuring applications on **AWS** **EC2** Instances.

**TECHNICAL SKILLS**

* Knowledge and hands on experience on AWS Cloud Watch and Cloud Trail services.
* Creating variety of dashboard using **AWS** Cloud Watch
* Knowledge on creating, deleting and updating the buckets in **S3**.
* Good knowledge in Continuous Integration and Continuous Deployment methodologies.
* Experience in administering Linux. Experience in Installation, Configuration, Backup, Recovery, Maintenance, Support.
* Strong ability to trouble shoot any issues generated while building, deploying and in production support.
* Closely worked with Developers and Analysts to address project requirements. Able to effectively manage time and prioritize multiple projects
* Excellent communication, team membership and relationship management skills.
* Experience in Installation and Configuration of Apache web server.
* Experience in Monitoring & Health –Check of web and application server environments.
* Strong knowledge on ticket management using Service now.
* Good experience in server configurations and installations and modifications.

**PROJECTS**

* **Project:** E-learning Cloud Platform

**Client:** Allen Plus, Madeeasy and Gingerwebs Noida

**Environment:** Ubuntu 20.04, AWS Cloud (EC2, ELB, S3, Route 53, VPC), Shell Scripting, MYSQL.

**Role:** AWS Cloud Engineer

**Team:** 5

**SKILLS**

Operating System : **Linux (CentOS 7.xx and Ubuntu 20.04.xx)**

Cloud Solutions architect : **AWS (EC2, EBS, S3, RDS, AMI, ELB, IAM, VPC, ROUTE53, CloudWatch**

Backup : **Tar, Rsync, Scp, Dump.**

Networking Protocols : **TCP, HTTP, HTTPS, FTP, TELNET, SSH, SMTP**

Web Servers : **Apache2**

Packages : **RPM & YUM,Apt-get**

Ticketing tool : **Service now, Jira**

Monitoring tool : **Grafana,Promethus**

RDBMS : **MYSQL**

NoSQL : **MongoDB**

**ROLES AND RESPONSIBILITIES**

**AWS CLOUD ENGINEERING ROLE:**

* Managed multiple **AWS** accounts with multiple **VPC**’s for both production and non-prod where primary objectives included automation, build out, integration and cost control
* Building customized Amazon Machine Images
* Linux System Administration supporting **AMI** builds, trouble shooting, shell scripting, backups and log file management
* Enterprise and Premium support for **EC2** infrastructure
* Worked done **AWS** Cloud Watch and Cloud Trail services
* Worked closely with **EC2** infrastructure teams to trouble shoot complex issues
* Managed and supported **AWS** Security related issues, such **IAM** and S3 policies for user access
* Support for all other ***AWS*** products such as ***S3, RDS***, Elastic Load Balancing, Route ***53(DNS***)
* Automated trouble shooting tasks by creating Shell scripts and ***AWS CLI*** tool
* Managed and supported **AWS** Security related issues, such **IAM** and **S3** policies for user access
* Support for Customer accounts which are hosted on **AWS**.
* Assisted customer switch common connectivity issues by reviewing subnet, security group, **ACL**, routing, **VPN, ELB**, Auto Scaling, **RDS.**

**Naveen Bisht**