AKSHAY K

OBJECTIVE

To seek and maintain a full-time position that offers professional challenges utilizing interpersonal skills, excellent time management, and problem-solving skills

CONTACT

Phone
9686815174

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Akshaykashi25@gmail.com

CERTIFICATES

Programming with Python – Intern Shala

Cloud Computing – Besant Technologies

AWS Sales and Accreditation – AWS

LANGUAGES

English, Kannada, Hindi

INTERESTS

Singing, Own music band, Guitarist

EDUCATION

B.E in Civil Engineering, 2022
8.0, CGPA
Sri Venkateshwara College of Engineering

SKILLS

AWS [EC2, S3, ALB, NLB, Route 53, VPC, Content network delivery And more]
Linux [SSH, NFS, grep, sudo, rpm, yum, apt, shell, bash script and more]
DevOps [Git/GitHub, Jenkins, Docker, Kubernetes, Ansible, Terraform and more]
Python

TRAINING

Besant Technologies | Cloud Computing (AWS, Linux, DevOps) [Dec 2022 – March 2023]

INTERNSHIP

F13 Technologies | AWS Cloud Intern
[March 2023 - Present]

ADDITIONAL INFORMATION

Linux

- Worked on creating and removing files and directories in Linux server
- Administrations of Users and Groups
- Linux Package management tools (**rpm, yum, apt** and more)

- Hands-on with filter commands **cut, grep, comm, sudo**

- Troubleshooting and Configuration of **SSH, NFS and APACHE** Server
- Basic knowledge in **shell script and bash script**
- Good knowledge in Linux Directory Structure
- Hand-on experience Disk partitioning, volume mounting with file system in Linux.

AWS (Amazon Web Services)

- Good experience in deploying **Linux** and **Windows** servers
- Deployment of high availability infrastructure solution using **ASG, ALB** and **NLB**
- Good practical knowledge in creation of EBS volume, attaching **EBS** volumes, creation of snapshot and creation of **AMI** using snapshots
- Creation of new **VPC**, internet gateway, Public/Private subnet and creating routes using route tables
- Creation and configuration of **S3** Bucket
- Good working knowledge on **IAM** services like creation of IAM users, group
- Creation and configuration of **RDS** service
- Good practical knowledge in creation of **Cloud watch**
- Good working knowledge of **Route53**.

DevOps

- Good knowledge in VCS and SCM tools **Git/GitHub**

- Hands-on experience with **Ansible** Ad hoc commands and play book

- Hands-on experience with **Docker** image, container, Docker file

- Hands-on experience with CI/CD tool **Jenkins**

- Connecting and auto Triggering Jenkins with GitHub/Docker.

- Good understanding with **Kubernetes** cluster (master and slave node)

- Hands-on experience with IAC tool **Terraform**.