Bhupendra Joshi

Summary

Cloud Consultant with 6+ Years of total experience.

Having excellent problem-solving skills and ability to perform well in the team. Passionate about learning new technologies that offers me an opportunity to grow potentially and enhance my creativity.

Core Competencies

- · Understanding of latest technology trends such as serverless, containers, micro services etc.
- · Worked in an environment of Amazon Web Services (AWS) products gained good knowledge in Elastic Cloud Computing, Simple Storage Services, Glacier, ElasticBeanstalk, Virtual Private cloud, Load balancing, Relational Database Service, and Cloud Watch.
- · Worked on cloud-based servers like AWS, AZURE and GCP.
- · Designing and deploying dynamically scalable, highly available, fault tolerant, and reliable application on AWS.
- · Created multiple CI/CD Pipeline using AWS native services and Jenkins.
- · Managed **Docker** orchestration and Docker containerization using **Kubernetes**.
- · Used Kubernetes to orchestrate the deployment, scaling and management of Docker Containers.
- · Experience in administering and supporting the CM tools including **Git** on UNIX and Windows environments.
- \cdot Selecting the appropriate use of AWS service based on compute, data, or security requirements.
- · Setup/Managing Linux Servers on Amazon (EC2, EBS, ELB, SSL, Security Groups, RDS and IAM).
- $\cdot \, Setup/Managing \, VPC, \, Subnets, \, make \, connection \, between \, different \, zones, \, Blocking \, suspicious \, IP/subnet \, via \, ACL.$
- · Creating AWS Instances and Resources Bills.
- · Knowledge of databases like MySQL and HANA
- · Experience in Amazon Cloud (EC2) Hosting and AWS Administration.
- · Excellent communication, interpersonal, and analytical skills. Proven ability to learn and rapidly adapt to new challenges.
- · Good interaction with developers, managers, and team members to coordinated job tasks and strong commitment to work.

Skills

- AWS
- Linux
- Jenkins
- Kubernetes
- Python
- · Git

- Azure
- Shell Scripting
- Docker
- SQL
- Ansible
- SAP HANA

Consultant

Virtusa Consulting Services Private Limited • Bangalore, Karnataka 08/2019 - Present

- · Architected multiple cloud solutions for various clients from different industries.
- · Lead multiple Firm Initiative and delivered successfully.
- · Creating playbooks in Ansible for configuration and Deployment activities.
- · Configured packages, services using Ansible modules like yum, service, templates, handlers etc.
- · Convert the playbooks in Roles for reusability & Scalability.
- · Architected and setup the DevOps pipelines for clients in private & public cloud.
- · Automate the build Process Using Jenkins jobs.
- · Building docker images such as docker files.
- · Created Docker Containers and managed with Kubernetes.
- · Perform deployments to multiple environments like Dev, QA & UAT environments

Software Engineer

HCL Technologies • Noida, Uttar Pradesh 02/2015 - 09/2019

- · Verify Deployments logs to check for successful deployments.
- · Provisioning, managing and Administration of Cloud based resources.
- · Responsible for working with the ticketing tool Remedy, ServiceNow and provide support on the Incidents, Work requests, Changes etc.
- · Gathering requirement from client and create solution architecture diagram.
- · Creating CloudFormation scripts to automate infrastructure deployment.
- · Support and maintenance of the entire client infra.
- · Worked with the SAP automation anywhere.
- · Worked on Database like SQL, HANA

Education

B.Tech (Computer Science)

Swami Keshvanand Institute of Technology • Jaipur, Rajasthan 07/2014

Intermediate

Central Academy Senior Secondary School, Udaipur/CBSE • Udaipur, Rajasthan 04/2010

HighSchool

Central Academy Senior Secondary School, Udaipur/CBSE • Udaipur, Rajasthan 07/2008

Languages

English

Achievements/Awards

Kudos Award for contribution to business (12/2020)

Successfully delivered a revenue generated Project and was awarded by the Business team.

Heroes Award (02/2019)

Successfully delivered a long-term revenue generated Project and was awarded by the Business team.

Extraordinary Effort (11/2018)

This is in recognition for hard work and dedication in delivering the project on time.

Certification

- AWS Certified Solutions Architect Associate (July 2021 July 2024)
- Copado Certified Developer (Jun 2021)
- Copado Certified Adminstration (Jun 2021)

Strengths

- · Learning attitude and good analytical skills.
- Problem solving attitude, good listener and cooperative.
- Hard working, adaptive, highly capable to take-up any tough kind of challenging Environment.