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| --- | --- | --- |
| <Name>  Cloud & Devops Engineer. | |  |
| Email ID: | Contact no.: +91 | |

Experienced AWS Engineer with a demonstrated history of working in the Cloud infrastructure. IT experience of xx+ years which includes xx+ years of experience in Infrastructure build and automation. Proﬁcient in building and automating the infrastructure in AWS using CloudFormation and shell scripts. Working experience in building scalable and highly available 3-tier architecture using multiple AWS services.

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**SUMMARY OF SKILLS**

**Total Experience:- xx+ Year’s**

**Cloud Platform: - xx Year’s Experience**

Amazon EC2, S3, RDS, Elastic Load Balancing, Storage gateway, API Gateway, Cognito, CloudWatch, CloudFormation, Route 53 , VPC, ECS , Workspaces, Cognito and other services of the AWS family.

* Addressed security governance via Identity and Access Management (IAM ).
* Build and configure a virtual data center in the Amazon Web services in cloud support
* Designed a backup solution and drafted the policy to host frequently accessed data on S3 and non-frequently accessed data to Glacier.
* Designed AWS cloud Formation templates to create custom sized VPC, subnets, NAT to ensure successful deployment of Web applications and database templates.
* Prepared HLD/LLD, perform multiple POC and then implement the new technology in system.
* Manage AWS EC2 instances utilizing Auto Scaling, Elastic Load Balancing.
* Building public clouds as per the client’s requirements by working closely and coordinating with the various

Internal Teams. Building the Virtual Infrastructure for the Cloud which acts as a part of the service offering.

* Migration of existing applications and development of new applications using AWS cloud services.
* Good team player with interpersonal skills, dedicated and self-motivated, understanding the demands of 24/7 maintenance with good customer support experience.
* Maintained edge location to cache data with Amazon CDN (Content Delivery Network) using Cloud Front to deliver data with less latency.
* Involved in automated monitoring by use of ALARMS in AWS CloudWatch and send alerts to team whenever the ALARM breaches.
* Participated in scrum meetings, product backlog and other scrum activities and artifacts in collaboration with the team.
* Participated in the on-call rotation, monitoring and troubleshooting day to day operations on AWS. Co-ordinated with the Offshore and Onshore teams for Production Release.

**OS Platforms: - xx Year Experience**

Linux (Red Hat Enterprise Linux 6.x, 7.X),Amazon Linux.

**Virtualization: - xx Year Experience**

AWS

**Infrastructure as a Code:** Cloud-Formation. **- xx Year Experience**

**Source Code Management:** Bitbucket

**Monitoring:** Cloudwatch

**Migration:** CloudEndure

**Disaster Recovery:** CloudEndure

**CERTIFICATIONS:**

* AWS Certified Architect Associate
* Azure Fundamentals



**EDUCATION:**

* PG

University xxxx-xxxx

* Senior Secondary School xxxx-xxxxx
* High School xxxx-xxx



**Work Rewards/Recognition:**

* Performer of the Year Award for maintaining SLA’s.
* Outstanding Teamwork Award for implementing and deploying Project resources before deadline.
* Multiple Appreciations from client’s on resolving complex issues.





**Professional Work Experience:**

**<Company 1>**

**<Designation> Present**

**<Company 1>**

**Sr. Cloud Consultant April-xx- April-xx**

* Done AWS transitioning for US based client.
* Participated in AWS well architected framework review.
* Created multiple runbooks for AWS services.
* Worked on multiple P1 incidents as part of Primary support.
* Currently working on deployment of Storage Gateway, EC2 and Workspaces.
* Evaluating AWS best practices for Jack in the box environment.

**<Company 3>: Dec-xxxx-April-xxxx**

**Cloud Consultant (L3)**

**Worked as an Senior Cloud Admin for XYZ client**

**<Company 4>**  **Sep-2015 – Dec-2020**

**Cloud Build Engineer**

* Architecture design, end-to-end implementation, and support of AWS-based infrastructure and its solutions.
* Managing and Design AWS Services like Compute, Storage, Database, Networking & Content Delivery, Security, Identity & Compliance, Analytics and Management Tools.
* Creating multiple VPCs and public/private Subnets as per requirement and distributed them as groups into various availability zones in a region.
* Effective cost optimization using Cloudcheckr and AWS trusted advisor.
* Leveraged Amazon web services such as EC2, auto-scaling and VPC to build secure, highly scalable and flexible systems that handled expected and unexpected load bursts.
* Deliver on-site technical engagements with partners and customers. Participation in pre-sales, understanding customer requirements and consulting them on Infra structure solutions.
* Serve as a key technical member of the Business Development team in helping to ensure customer success in building applications and services on the Amazon Web Services platform.
* Worked on Lambda scripts for Automation Process
* Managing Cloud Infra with High Availability
* Design and Build multi-tier application using various AWS Services like EC2, VPC, S3, ELB, Route 53, Auto Scaling, etc.

**Projects undertaken:**

* Played key role in Migration for USA Based real estate client.
* Provided solution for AWS IAAS Automation for Major USA Automobile client
* Worked as Sr. Build Engineer to Build and Automation the IAAS for JAPAN based client.
* Played key role in providing IAAS to Malaysia based client

**Achievement:**

• Awarded as best performer in Team for 2 consecutive years.

• Awarded as best Team player for Team co-ordination



**Personal Details:**

**Date of Birth:**

**Marital Status:**

**Nationality: Indian**

**Language Known:**