ABHISHEK SINGH
Cloud Engineer

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SKILLS

- ❖ **Cloud Services:** EC2, RDS, S3, Lambda, DynamoDB, VPC, ELB, CloudFront, Route 53, IAM, SQS, SNS, AWS Inspector, AWS cost explorer, Trusted advisor, AWS Budget and Elastic Load Balancing.

- ❖ **DevOps:** Ansible, Docker, Jenkins, CI/CD Pipeline, Git, Github, Maven.

- ❖ **OS:** Linux/Unix, Ubuntu, Windows.

- ❖ **Monitoring Tools:** Cloud Watch, Cloud trail, Nagios.

- ❖ **Networking:** VPC Peering, VPN, Direct Connect

- ❖ **Ticketing Tools:** Service Now.

- ❖ **DB SKILLS:** RDS and AWS Aurora

CAREER OBJECTIVE

Dedicated and skilled AWS Cloud Engineer with 7 years of experience in designing, deploying, and managing scalable cloud infrastructure using Amazon Web Services. Seeking a challenging position to apply my expertise in cloud computing and contribute to

WORK EXPERIENCE

Cloud Engineer (Mar 2017 - Current)
DXC Technology - Noida

- ❖ Supported senior engineers in designing scalable cloud solutions.
- ❖ Maintained and monitored AWS infrastructure using CloudWatch and custom logging solutions.
- ❖ Created infrastructure as per client requirements.
- ❖ Provisioned EC2 instances as per client requirements via e-mail and team calls.
- ❖ Created VPC sections as per client requirements based on CCF.
- ❖ Created RDS as per client requirements based on CCF.
- ❖ Created Elastic Load Balancer as per client requirements based on CCF.
- ❖ Created Launch configuration and Autoscaling Group.
- ❖ Monitoring EC2 instances CPU Utilization and RDS free able memory in CloudWatch.
- ❖ Gathering inventory in all EC2 accounts and sharing to team as per updates.
- ❖ Patching Productions, Dev and UAT Servers.
- ❖ Providing S3 Bucket Access to Application Team as per their CCF requirements.
- ❖ Performed server's migrations in AWS from VM and other clouds.
- ❖ Migrated RDS from one region/account to another region/account of AWS.
- ❖ UNIX commands like grep, awk sed, chmod, useradd, top etc.
- ❖ Updating certificates in servers and health check status.
- ❖ Cloud Watch Report Sharing.

the success of an innovative organization.

PERSONAL DETAIL

Name: Abhishek Singh

Father: Shiv Govind Singh

Marital status: Married

Date of Birth: 06/08/1991

Languages Known:
  English, Hindi

- ❖ Experience with Linux servers in virtualized environments.
- ❖ Strong understanding of command-line in Linux, UNIX.
- ❖ Basic knowledge of Terraform.

Process Executive (Aug 2015 - Dec 2016)
EXL Services (I) Pvt. Ltd.   Noida

- ❖ MIS Executive & Data entry, making data of working process sheet of excel, prepare corresponding & sending regular report via e-mail.

- ❖ Weekly progress report sends to management for further planning, prepare report for presentation to Coordination with client, Prepare Data according to Management.

- ❖ Handling multiple reports, working with formulas, Pivot Tables & Pivot Charts, and various other Excel sheet components for accurate data

- ❖ Excellent in MIS, Vlookup, Hlookup, Pivot tables and charts.

EDUCATION

- ❖ Master of Computer Application **(MCA)** from IGNOU in 2014.
- ❖ Bachelor of Computer Application **(BCA)** from IGNOU in 2011.
- ❖ Intermediate with **PCM** from U.P. Board in 2008.
- ❖ High School from U.P. Board in 2006

DECLARATION

I declare that above information is correct to the best of my knowledge, and I take complete responsibility if any information is found to be incorrect.

Date: April 2024

Place: Noida   Abhishek Singh