Shradha Biradar

Cloud Engineer

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DOB: July 3, 1996

Bachelor's Degree in Information Technology Engineering and 2.5 years of experience in AWS Cloud including configuration, deployments, Cloud security. Seeking a Cloud DevOps Engineer position in a company where my skills in cloud computing, network security and DevOps automation can be utilised and enhanced for career advancement.

Professional Summary

- 2.5 years' experience as Cloud Engineer.
- Experience on AWS services like IAM, EC2, S3, VPC, CloudFormation, Lambda, ECS and many other services.
- Capable of architecting infrastructure in AWS Ensuring AWS best practices.
- Worked in onboarding customers from on premises to AWS.
- Experience on Terraform.
- Ability to work independently and participate as a member of a cross-functional team.
- Capable of automating using bash script.

Education

2015-2018 Dr. D.Y Patil College of Engineering Akurdi Pune.

2012-2015 Puranmal Lahoti Govt. Poly Latur

2014- 2015 Sri Sadanand high school Latur

Certifications

Red Hat System Administrator, Red Hat, Inc, (Certificate Number: 190-140-418).

Skills & Abilities

Scripting	AWS CLI, Bash
Security and Identity	Linux FreeIPA, Sophos WAF, VPN, Prisma, Trendmicro.
Orchestration Tool	Jenkins.
Versioning	Terraform
Documentation	MS Word, MS Excel, and Google Docs, Lucid Chart.

Work Experience and Job Responsibilities

January 2019 – **Cloud Engineer**, Hitachi Vantara, Pune, Hitech City.
    Present

- Designing and implementing Cloud Architecture in AWS environment.
- Monitoring and Troubleshooting infrastructure and services configured in AWS environment Security Audit, Budget Violation, Operational Violation, Best practice check in client AWS environment.
- Writing automation scripts in bash.
- Configure Monitoring Tool like DataDog, Wormly, Uptrends.
- Managing Team as shift Lead and help the team to resolve the issue within SLA.
- Help customers build scalable, resilient, and high-performance applications and services on AWS.
- Develop/capture/document architecture best practices for building systems on AWS.
- Hands on experience on Amazon EC2, Amazon S3, Amazon RDS, Amazon Elastic Load Balancing, Amazon SNS, SES, IAM, Lambda and other services of the AWS family.
- Onboarding the new clients into Managed Services and managing the services for the clients based on SLA.
- Experience in Configuring, Managing Sophos UTM.
- Analysing logs and identifying potential issues with live production servers and Recommend ways to optimize performance and provide solution to problems and prepare Reports for all such problems.
- Monitoring of production servers 24*7 using Stackdriver monitoring tool, Datadog and resolving issues if any occurred as 24*7 production support.
- Expertise in writing the CloudFormation templates.
- Troubleshooting the issues and documenting the RCA.
- Providing the training on Linux/AWS for the new trainees.
- Excellent customer facing skills and communication skills.
- Worked with agile project management tool Jira.
- Performing security audit in the AWS account and providing monthly reports and recommendation to the customers.

Technical Skills:

- o Operating System: RHEL7.X, Centos 6.7, Scientific Linux 6.X and Amazon Linux
- o Security Tools: Sophos and TrendMicro
- o Infrastructure automation: CloudFormation, Terraform
- o CI/CD Tools: Jenkin
- o Programming: c, C++,Java,bash
- o Monitoring Tools: Datadog,

Languages

English Fluent
Hindi Fluent
Marathi Fluent

Declaration

I consider myself familiar with my above Aspects. I am also confident of my ability to work in a team or individually. I hereby declare that the information furnished above is true to the best of my knowledge.