SREEHARI S KUMAR

DevOps Engineer

Experienced DevOps Engineer with 3 years of experience in IT industry. Excellent reputation for resolving problems and improving customer satisfaction.

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📍 Ernakulam

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▯ 8137896560

1by2.online

github.com/sreehariskumar

WORK EXPERIENCE

Analyst - Cloud & DevOps
FutureBlox Technologies Pvt Ltd

03/2022 - 12/2022,

Achievements/Tasks

- Used critical thinking to break down problems, evaluate solutions and make decisions.
- Configured & implemented resources using Iac tools.
- Increased customer satisfaction by resolving issues.
- Troubleshoot and fix web server or database resource utilization issues.
- Plan and monitor AWS Cloud Infrastructure.
- Applied scripting methodologies to automate IT administrative-related tasks.
- Identified and resolved problems through root cause analysis and research.

L2 Server Engineer
Hashroot Technologies Pvt Ltd

12/2021 - 03/2022,

Achievements/Tasks

- OS installation based on customer requirements.
- Configuration of different RAID levels.

Server & Network Administration Trainee
Spices Board

02/2020 - 12/2021,

Achievements/Tasks

- Installation & Confirgation of Centralised users.
- Automation using ansible.
- Expertise in shell scripting for automation of tasks.
- Hands-on experience with Web Servers: Apache, Nginx.
- Database management: MySQL, MariaDB.

SKILLS

AWS Services - EC2, ECS, RDS, IAM, VPC, EBS, S3, EFS, RDS, ELB, Lambda, KMS, Cloudwatch, Guard Duty, Route53, Cloudfront, CodeBuild and CodeDeploy.

Infrastrtucture as Code - Terraform

Containerization - Docker, ECS

Image Builder - Packer

Automation - Ansible

Version Control - Git

Scripting - Bash, Python

PERSONAL PROJECTS

- Implementation of muti-tier high availability IP-geolocation application using docker swarm.
- Terraform VPC module to create subnets (Private & Public) on a new VPC, with route table and its association.
- Launching a wordpress website on LAMP stack across different operating systems using ansible playbook.
- Website hosting on Amazon S3 (with CloudFront) without enabling public access.
- CI/CD pipeline to automate docker image build using ansible & jenkins

EDUCATION

B.E. Computer Science Engineering
Dr. Paul's Engineering College

09/2012 - 04/2016,   *CGPA - 5.63*

CLASS XII
Sree Narayana Higher Secondary School

06/2010 - 03/2012,   *Grade - D+*

CERTIFICATIONS

Cisco Certified Network Associate (CCNA)
Date: (02/2017 - 02/2020)
Cisco ID: CSCO13139343

Red Hat Certified Engineer (RHCE)
Date: (02/2019 - 02/2022)
Certification ID: 180-272-858