ANUSHA VENKATESAN

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Portfolio Website

Determined, energetic and diligent professional with over 1+ **years** of experience in **AWS Cloud Services.** Seeking an opportunity to secure a challenging position as a **Devops Engineer** in a reputable organization to expand my learnings, knowledge, skills and to grab a good career advancement through large efforts and innovative work techniques.

PROFESSIONAL EXPERIENCE

Digital Associate
Amazon Web Services

May/2021 - Present

- 1+ years of technical support experience as a **Digital Associate** in AWS Cloud Data Operation team
- Working on the AWS services called "Textract & Sagemaker" where the key role of this team to handle the data sets for ML needs.
- Creating **S3** buckets and also managing policies for **S3** buckets
- Managing the Sagemaker notebooks and data visualization to move them into **S3** & **EFS** to do a life cycle policy to reduce the cost
- Capturing the results and monitoring AWS resources using **Cloud Watch**
- Documentation of all procedures and process and mentoring the new resources
- Collaborate with Engineers to deliver solutions
- Raising all failures/doubts related to the execution in the tool "Quip"
- Storage management/backup tasks on AWS - **EBS, EFS, S3**
- Creating/Managing **AMI/Snapshots/Volumes**, Upgrade/downgrade AWS resources (**CPU, Memory, EBS**)
- Provisioning & build infra for web apps
- Managing and configuration of AWS related services
- Knowledge in configuration and managing **Linux** Virtual Machines

Research Analyst

RR Donnelley

Nov/2020 – Mar/2021

- Identify and report the possible **website errors** and other technical problems
- Understand the **protocol** in order to resolve the issues also document the issues for future references
- Used **JIRA** to track issues and management
- Learn about products and services to stay up to date
- Develop customer service solutions based on the customer's feedback

IT FORTE

- Cloud Technologies: AWS - EC2, ELB, Auto scaling, IAM, S3, EBS, EFS, RDS,
- VPC, Route53, Cloud Trial, Cloud Front, Cloud watch
- Version Control & Source code management: Git & GitHub
- Continuous Integration Tool: Jenkins
- Configuration Management Tool: Ansible, Terraform
- Containerization Tool: Docker
- Code Coverage Tool: SonarQube
- App Server: Apache Tomcat
- Monitoring Tools: Prometheus & Grafana and Splunk
- Ticketing Tool: Jira, Slack and Quip

CORE QUALIFICATION

- Actively manage, improve, and monitor cloud infrastructure on AWS **EC2**
- knowledge on source controller concepts like **Branches** and **Merges** in Git
- Used **Ansible** for Configuration Management
- Automated build and deployment using **Jenkins** to reduce human error and speed up production processes
- Creating distributed builds and installing required plugins in **Jenkins**

EDUCATION

Madras Christian College
PGDM, Computer Application [Part Time]
Nov 2020 - Oct 2021

VELS University
Bachelor of Science – Aviation [Regular]
Jul 2017 - Apr 2020

CERTIFICATION

AWS Cloud Practitioner Essentials – Amazon E-N0539

Jira Fundamentals – Atlassian 218074431