## **VENKATESH S**

# **Cloud Analyst**

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Medavakkam, Chennai-600100

#### **SUMMARY**

• Having 4 years of experience in IT Infrastructure, cloud management, Application development & support and Linux Administration.

- Experience in Microsoft Azure and AWS Cloud Platform.
- Proficient in managing and scaling containerized environments using Kubernetes.
- Experience in deploying CI/CD pipelines.
- Basic insights and hands on knowledge in SQL databases.

#### **TECHNOLOGY EXPERIENCE**

Operating Systems: Windows, Linux Cloud platforms: Azure, AWS

CI-CD Tools: Azure Pipeline, Code pipeline-code commit, code deploy

Container orchestration: Kubernetes

Cloud Automation Tool: Terraform with Azure

Monitoring Tool: NewRelic

Ticketing Tool: Ivanti Service Manager

IDE: Open Lens
Source control tool: GIT Hub

SOL Platform: Microsoft's SOL Server

#### PROFESSIONAL EXPERIENCE

## Awan Infotech, Chennai, India

**Client** Ivanti

**Project Name** Ivanti IT Service Management Software

# Cloud Analyst [Jun 2024 - Till Date]

- Designed and implemented Infrastructure as Code using Terraform, automating the deployment of AZURE resources, ensuring consistency and efficiency.
- Managed CI/CD pipelines using Azure DevOps, streamlining the application deployment process for increased automation and efficiency.

# Cloud Consultant [Apr 2023 - Jun 2024]

- Technical insights in Kubernetes management such as handling pods, nodes, deployment sets and Kubernetes clusters.
- Exposure in handling heavy loaded software application hosted in cloud platform predominantly in Azure and Containers.

## **Senior Cloud Engineer**

[Oct 2021 - Apr 2023]

- Managed various Azure resources, including virtual machines, virtual networks, Load balancers, Application gateways and storage accounts, demonstrating proficiency in handling core Azure services.
- Configured and managed load balancing solutions, including nginx plus load balancer,
   Azure Application Gateway, and Azure Load Balancer, ensuring optimal traffic distribution and secure communication.
- Configured the ELK (Elasticsearch, Logstash, Kibana) stack and New Relic for application logs monitoring and analysis, providing a comprehensive solution for log management.
- Installed and configured SSL certificates on IIS servers, enabling secure communication over HTTPS.
- Configured Nginx as a load balancer with traffic routing based on specific requirements, showcasing expertise in diverse web server technologies.
- Worked on Clustered architecture in Azure (AKS)

## **Cloud Engineer**

[Dec 2020 - Oct 2021]

- Providing an ideal support for an application hosted in a cloud platform in both front end and backend.
- Fundamental Knowledge in monitoring tools such as New Relic and Kibana.
- Managing business class email hosting solutions for software applications such as Rackspace and Cloudflare.
- Basic knowledge in SQL databases such as DDL, DML and DQL.
- Expertise on AWS Technologies such as EC2, Load balancer, Target groups and Route53 for the application requirement.
- Knowledge in basics of VPN issues troubleshooting such as monitoring the status of the VPN tunnel and clearing the network traffic.

### ICICI Bank, Chennai, India

[Sep 2019 - Jun 2020]

### **Assistant Manager**

- Managed PB-eRelationship Management, a digital platform for customer interaction and relationship management.
- Implemented strategies to enhance the customer engagement and satisfaction through the PB-eRMsystem.
- Collaborated with cross-functional teams to integrate PB-eRM into existing workflows,
   streamlining processes and improving efficiency.

## **AWARDS**

**Special Performance on Time** 

### AWAN INFOTECH PRIVATE LIMITED

[2023-04-15]

Recognized with the 'SPOT' award for outstanding performance in the project at AWAN, resulting in promotion to Senior Cloud Consultant.

### **EDUCATION**

## **MBA** in Finance and Marketing

[2017 - 2019]

St. Joseph's College of Engineering - Chennai, Tamil Nadu 600119

Done a project on "A Study about customer perception towards cashless transaction" Certified on "NISM-Series-V-A: Mutual Fund Distributors" Certification Examination Certificate for attending two day's workshops on 'The Fundamentals of Capital Markets'

## **B.Sc Computer Science**

[2014 - 2017]

Mohamed Sathak College of Arts and Science - Chennai 600119

HSC [2013 - 2014]

B.S. Matriculation Higher Secondary School

SSLS [2011 - 2012]

B.S. Matriculation Higher Secondary School

#### **PERSONAL INFO**

Gender - Male Marital Status - Single

Age - 28 (23.07.1996)

Nationality - Indian

Languages Known - Tamil, English

Hobbies and Interest - Cooking, Traveling & Badminton and interest in team sports & horticulture.

Permanent Address - Plot:109, Babu Nagar, Medavakkam, Chennai – 600100