# SURYA REVATHI POLAMURI

SENIOR SOFTWARE ENGINEER - Devops & Cloud

#### CONTACT

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in SuryaRevathi

Hyderabad, India

#### EDUCATION

Bachelor of Technology (B.tech) Sri Padmavati university 2017 - 2021

# INTERPERSONAL SKILLS

- Communication (Verbal and Non- Verbal)
- · Optimistic
- Client handling and presentations
- People management and collaboration

#### LANGUAGES

- English
   Full professional proficiency
- Telugu
   Native proficiency
- Hindi
   Elementary proficiency

## PERSONAL DETAILS

• Date of Birth: 19-03-2000

• Gender: Female

. Nationality: Indian

• Martial Status: Single

#### CERTIFICATIONS

Microsoft certified: Azure Fundamentals, AZ - 900 Certified system administration (CSA) servicenow

# **Experience summary:**

#### **PROFILE**

Senior Software engineer with over 3 years of experience in Azure Cloud and Devops technologies in IT.

#### **WORK EXPERIENCE**

Senior Software Engineer - Cloud and Infra

Duration: 3 years

Services LTIMINDTREE LIMITED 2021 SEPT - Till now

#### TECHNICAL SKILLS

# **Devops Tools:**

Docker, kubernetes, container orchestration, Azure kubernetes service, jenkins, CI/CD Pipelines, ARM Templates, Docker commands, kubectl commands, YAML, GIT

#### Azure:

Virtual Machine, Azure Active Directory, MFA, IAM, RBAC, Azure Backup, Recovery Services Vault, Azure Networking, Load Balancer, Network Security Groups, Network Peering, VPN, VM Scale Sets, VPN Gateway, Application Gateway, Azure Storage accounts, Azure App Service, cost analysis and billing, Azure Key Vault, Azure Alerts, Log Analytics Workspace, Image Management, Azure DNS, ARM Templates, Azure Paas and Azure Iaas.

# **Experience Summary:**

**Project Name: Hoist Finance** 

**Project Description:** 

Overview: Large Sized Environment with Azure Cloud Estate with Over 1800 Workloads with IaaS, PaaS, IaaC Implementations, AKS, Azure Devops

## **Roles & Contributions:**

- Create & Manage CICD Pipelines for automated deployment using YAML & testing with Azure Devops & Git repo for version control
- Container Orchestration with Azure Kubernetes Service with allied technologies
   Docker containerization tools
- Managed Docker archestration and Docker Containerization using kubernetes
- Deploy & Manage Azure services such as AKS, Azure VMs, App services, LB,
   Function App, Azure networking, Log Analytics, AVD, Data Factory, Key vault, App registrations etc.
- Implement & manage Azure Services such as Azure Monitor, Site Recovery, Azure Backup, VMs, Load Balancers, Azure Storage, IAM and other laaS areas.
- Manage AKS clusters, lifecycle of AKS components
- Troubleshoot AKS cluster issues, Docker containers & integration issues
- Azure networking, Log Analytics, AVD, Data Factory, Key vault, App registrations etc

I hereby declare that the information provided above is correct and best to my knowledge.

Signature

Surya Revathi Polamuri