



# Sankar Raj S

Cloud Engineer

Cloud engineer looking forward to work in a creative and challenging environment where I can constantly learn and successfully deliver solutions to problems and contribute effectively to the growth of the organization.

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☎ 9551603763

📍 Chennai, India

## WORK EXPERIENCE

### Technical Engineer

Hitachi Systems India Private Limited

06/2024-Present,

- Providing solutions and designing the architecture as per the customer's requirements.
- Providing support for establishing VPN tunnels for connecting customer environments with cloud environments.
- Migrating on-premises setup to cloud and ensuring business continuity.
- Ensuring security and compliance of cloud environment
- Managing cloud environments for many enterprise clients.
- Review and validate network requirements, including vnets and NSG to ensure the robust and secure network architecture.
- Ensuring the resources provisioned is right-sized.

### Senior Technical Engineer

Novac Technology Solutions Private Limited, Chennai

04/2023 - 06/2024,

Achievements/Tasks

- Established the CI/CD to automate the deployment process.
- Provisioning VMs using Terraform-script.
- Troubleshooting the new pods deployment pending issue.
- Sharing the logs and curl responses from the pods.
- Deploying app services.
- Deploying Azure managed DB's like PostgreSQL, MySQL.
- Configuring the Application gateways for the VMs.
- Scheduling backups and restoring the vms as per request.
- Updating the SSL certificates during the expiry period.
- Configuring alerts and scaling the resources based on the threshold value.
- Configuring the storage accounts and creating CDN for cache service.

### Associate Engineer -Technical Support

Inspirisys Solutions Limited, Chennai

12/2021 - 04/2023

Achievements/Tasks

- Interacting with clients to analysis their needs and provide solutions.
- Providing internet access to DB's using Nat- gateway.
- Scheduling the Backups.
- Scheduling the Instance power off and on.

### Associate Professional Technical Support Engineer

DXC Technology, Chennai

01/2020-10/2021

- Provided L1 support by support end users via call and chat.
- Troubleshooting the MS office issues, VPN issues, Active Directory issues and documenting it using the ticketing tool.
- Ensuring the SLA is met while closing the ticket.

## EDUCATION

### Bachelor of Engineering

Prince Shri Venkateshwara Padmavathy Engineering College

2015-2019

Course

Mechanical Engineering

## SKILLS

AWS

Azure

Kubernetes

CI/CD

Docker

## Certifications:

- Azure Fundamental (AZ-900)
- Azure Administrator Associate (AZ-104)
- AWS Certified Cloud Practitioner

## Other works:

- Troubleshooting the GIT hub deployment issues.
- Troubleshooting the application slowness issue.
- Scaling up and scaling down the VM size as per the requirement.
- Analyzing the daily cloud cost.
- Providing solutions with high availability and DR plan.
- Enabling native monitoring tools.
- Cost optimization for the deployed workloads.