

# THIYAGARAJAN SHANMUGAM

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NO.9,RK Ramasamy,Velacherry,  
Chennai -600042

## OBJECTIVE

Looking for a challenging role in a reputable organization using cloud services to utilize my technical, database, and management skills for the growth of the organization as well as to enhance my knowledge about new and emerging trends .

## TECHNICAL SKILLS

### AWS

- Creation and Deletion of EC2 Instances
- STATIC WEB application hosting
- Setup/Managing buckets on S3 and store DP and log backup
- Creation of AMI and Snapshots
- User management using IAM roles and policies
- EBS Volumes for Storage.
- Creation of VPC with Public and Private Subnets.
- ROUTE53 service with LOAD BALANCING and AUTO SCALING
- Database connectivity using RDS
- Data warehouse creation using AMAZON REDSHIFT
- CLOUD FRONT services for temporary storage purposes

### DEVOPS

- Version Control with GIT, JENKINS and MAVEN
- Continuous Integration using JENKINS
- Implement Master and Slave concept in JENKINS
- Continuous Development: Containerization with DOCKER
- Continuous Deployment with SALT STACK
- Configuration Management with ANSIBLE
- TERRAFORM
- Application Monitoring with APP DYNAMICS
- Log monitoring with SPLUNK and Grafana

### CCNA (200-301)

- TCL/IP ,BGP,WAN,LAN,VLAN
- Routers and Switch Configuration and Troubleshooting

## ACADEMIC DETAILS

- Bachelor of Engineering in the stream of ECE [2019] with aggregate CGPA of 6.65 from University college of Engineering.Pattukkottai
- HSC [2014] with aggregate of 79% from Government boys higher secondary school at aranthangi.
- SSLC [2012] with aggregate of 71.5% from Kamaraj higher secondary school at aranthangi.
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## PROJECTS

### Production and Disaster Recovery Architecture

- An Architecture which contains a production and backup servers integrated with the following services: Route53, ELB, RDS and S3.

## **Continuous Integration and continuous Deployment(CI/CD)**

- Continuous integration and continuous deployment using GIT, JENKINS, DOCKER and TOMCAT in the servers.

## **EXPERIENCE**

### **NETWORK SOPPORT ENGINEER**

**APR 2022-AUG 2022**

#### **Maksat Technology Pvt Ltd (client : Bharti airtel)**

- Presently working as a for Bharti Airtel IWAN Project.
- Insatallation and Configuration,Troubleshooting in Routers and Switching.
- Coordinating and following with provision team for IP provisioning
- Delivering the new IWAN linkswith quality for P2P and PMP links (Both ISP and MPLS)

#### **Technical Trainee**

**AUG 2021-APR 2022**

#### **Infonet Comm Enterpriese Pvt Ltd**

- Installation and troubleshooting of RF Device, Router and other peripheral devices.
- Customer Feedback Collaction
- Cisco Router, Cisco Switch handing Networking

## **SOFT SKILLS**

- Knowledge in web application development
- Strong analysis and debugging skills.
- Excellent communication skill
- Basic knowledge in Linux and Python Shell Scripting.

## **CO-CURRICULAR ACTIVITIES**

- Actively participated in various sports activities for Interschool
- Got runner position in football in zonal in 2017
- Executive member of Symposium creators event management in University.

## **PERSONAL DETAILS**

Name : Thiagarajan S  
 Father's Name : Shanmugam P  
 Date of Birth : 08.06.1997  
 Gender : Male

Nationaality : Indian

Address : 9,RK Ramasamy street,Velacherry.Chennai -600042

## **DECLARATION**

I hereby declare that the above written particulars are true to the best of my knowledge and belief.

Date:

Place: Chennai

**(Thiyagarajan S)**