

**SRUTHIN KUMAR .TK**

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**aws**  **certified**

 Solutions Architect - Associate

## **PROFESSIONAL EXPERIENCE:**

### **Server Administrator**

**Company : Enfin Technologies,Technopark,Trivandrum**

**Experience: May 2018 to present**

#### **Responsibilities:**

- **Manage AWS,Google Cloud,Hetzner cloud,Hetzner dedicated server**
- **Configure ECS for docker container services.**
- **Manage SaaS Applications**
- **Hosting web application using docker container**
- **Setup Haproxy load balancer**
- **Creating ansible playbook**
- **Configure Apache,nginx**
- **Configure Percona xtraDB cluster**
- **Configure ProxySQL database Load balancer**
- **Installing and configuring the WebRTC servers**
- **Configure CSF firewall**
- **Configure Nagios**
- **Configure Code Deployment automation**
- **Support for developers**

### **Server Administrator**

**Company : HASHROOT Solution.kochi**

**Experience: May 2017 to November 2017**

**Worked in a team providing 24/7 support for a reputed data center in the US.**

#### **Responsibilities:**

- **Installing Dedicated servers for clients**
- **Configure Software/Hardware RAID**
- **Perform hardware tests in order to check hardware performance/faults**
- **DDos attack prevention**
- **Faulty disk replacement from RAID configuration**
- **Support for managed clients to install third party tools and hardening**
- **Installing/Updating Softwares for clients by requirements**
- **Application server migration**
- **Troubleshoot network related issues**
- **24/7 Support via ticketing system.**

## Associate System Engineer

**Company :** CCS Technologies,infopark,kochi

**Experience:** June 2015 to October 2016

**OnSite**-Working with our client **THEWEEK ONLINE (www.theweek.in)** as an Associate system Engineer. **THEWEEK online** is an online department of the national magazine **THEWEEK by Malayala Manorama Co.Ltd.**

### **Responsibilities:**

- **Manage Amazon Web servers(Ec2).**
- **Hosting micro web application to cloud servers**
- **Monitoring servers using amazon cloud watch.**
- **Configure Akamai CDN service.**
- **Support in Adobe Experience Manager .**
- **Installing/Updating Softwares**
- **Desktop Support.**

## Linux System Administrator

**Company :** Xminds InfoTech Pvt Ltd, Technopark, Trivandrum.

**Experience :** December 2013 to June 2015

### **Responsibilities:**

- **Host and Manage web Application for clients in Cloud Server.**
- **Manage DigitalOcean Cloud server for clients.**
- **Configure Amazon VPC.**
- **Configure/Manage Amazon Cloud Server-EC2.**
- **Configure Amazon Autoscale configuration.**
- **Configure Amazon S3 Bucket.**
- **Configure Amazon Load Balancer.**
- **Configure Amazon Cloudfront and Route53.**
- **Configure Mysql Master-Slave Database server.**
- **Creating repositories in Github**
- **Install / configure LAMP**
- **Install / Renew SSL certificate for clients**
- **Install /configure Jenkins for managing staging and testing releases.**
- **Install / configure Nagios.**
- **Configure Mail Server (iRedmail)**
- **Desktop Support for developers**

## CERTIFICATION:

**AWS Certified Solution Architect**

**Validation Number: G3Q7QMW1MM4Q1Q31**

**Valid Upto :Jul 27, 2022**

## Skills

**Cloud services:** :Amazon Web Services  
:Google Cloud,Hetzner

**Automation Tools:** Jenkins,Ansible

**Other Tools :** Docker,Vagrant,Bitbucket,GitHub,Capistrano

**Web/Application servers :** Apache,Ngix

**Database :** MySQL,MongoDB,Percona XtraDB cluster

**Firewall :** iptables,CSF

**Shell scripting :** Bash

**Monitoring Tool :** pfSense,Nagios,zabbix,

## Educational Qualification

Degree	College/Scholl	University	Year
PG Diploma (6 Months) Information system security	NIELIT(National Institute of Electronics and Information Technology, Calicut.(formerly DOEACC)	NIELIT, New Delhi (formerly DOEACC,Govt of India)	2013
Btech (Information Technology)	COLLEGE OF ENGINEERING, THALASSERY,KANNUR	CUSAT	2012
12th Class	AKGMGHSS PINARAYI,THALASSERY	KERALA HSE	2008
10th Class	GVHSS MADAPPALLY,VADAKARA	KERALA	2005

## Personal Information

Name	SRUTHIN KUMAR TK
Gender	MALE
Date Of Birth	07-08-1990
MARITAL STATUS	Married
Father's Name	SREEDHARAN
Language proficiency	ENGLISH,MALAYALAM

## Declaration:

I hereby declare that all the statements made in this resume are correct to the best of my knowledge and belief.

SRUTHIN KUMAR TK