# **RAJESH. TOTA**

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# **Objective:**

With over 4+ years of experience in the Telecom Domain as a Design Specialist, I aspire to become a DevOps engineer. My passion lies in cloud technologies and automation, and I am actively seeking opportunities to contribute my skills in AWS and DevOps to a dynamic team.

### **Technical Skills:**

Cloud Platforms: Amazon Web Services (EC2, VPC, IAM, S3, Cloud Watch etc)

Operating Systems: Linux (Ubuntu, CentOS)

Scripting Languages: Bash

Version Control: Git CI/CD Pipelines: Jenkins

> Build Tool: Maven

Infrastructure as Code (Isac): Terraform

Containerization Toll: Docker

Container orchestration Tool: Kubernetes

## **Projects:**

- Used CICD Pipeline for Java application to deploy on Kubernetes Cluster using Jenkins.
- Infrastructure as Code (IaC) with AWS CloudFormation used to create resources.
- ➤ High Availability Architecture with AWS Auto Scaling and Load Balancers
- Utilized Docker containers for consistent testing and deployment across environments.
- Integrated Git for automatic code quality checks.
- Amazon S3: Hosted static website content.
- Route 53: Managed DNS records.
- Implemented SSL certificate using AWS Certificate Manager.
- GitOps Project is used for everything in code and Git for code to reduce automation problems.

### **Certifications:**

AWS Certified Cloud Practitioner.

### **Current Involvements:**

Analyst: TCS (17-AUG-2022 to Till Now)

Job Responsibilities:

- Doing As built for execution planning network as constructed.
- ➤ Performing the tasks T40, T41, T46, T42, T98 and updating the data correction in G-Technology.
- Providing Training sessions in G-Technology Drafting for new team members.
- > Coordinating with team and updates in drafting.
- Quality check for G-Technology drafting in production.

# **Previous Experience:**

Design Specialist: CYIENT Limited (19-NOV-2019 to 17-AUG-2022)

Job Responsibilities:

- FTTP planning, designing, and drafting for UK Virgin Media.
- Creating fundamental planning from V hub to ONU.
- > FTTP planning for MDU, Trunk, distribution and drop ducts.
- Generating BLM, SLD and Delivery pack.

## **Achievements:**

- I have received the Team of the Month award twice in TCS.
- ➤ I have received the Team of the Month award and Best performance award in CYIENT.

#### **Education:**

- Bachelor of Technology (B. Tech) in Electrical Engineering
- SBIT (JNTUH), Khammam, Telangana.
- Graduated: May 2018

#### **Personal Details:**

Name : Tota. Rajesh Father Name : Srinivas Rao

Gender : Male

Date of Birth : 17-09-1996

Nationality : Indian Marital Status : Married

Languages Known : English, Hindi and Telugu