**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