

BEEMA HUSSAIN.K

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OBJECTIVE:

To work with a progressive organization and to pursue career in Telecom Network domain and Networking, which provides me with an ample opportunities to implement and best utilize my skills in a good professional environment.

ACADEMIC PROFILE:

COURSE	SCHOOL/COLLEGE	YEAR OF PASSING	PERCENTAGE
B.E , Electronics and Communication Engineering	Imayam College Of Engineering, Trichy.	AUG 2010-May 2014	68%
Higher Secondary Course (State Board)	ST'Marys Higher Seconday School, Madurai.	June 2008-March 2010	76%
SSLC (State Board)	ST'Marys Higher Seconday School, Madurai.	June 2009-March 2010	85%

EXPERIENCE SUMMARY:

S.NO	CLIENT	ORGANIZATION	FROM	TO	POSSESSION		
1	RAILTEL CORPORATION OF INDIA.LTD	T&M Services Consulting Private Ltd.	NOV-2021	PRESENT	OPENSIFT ENGINEER		
2		First Man Management Services Private Limited	Nov-2018	OCT-2021	GE-Network Engineer.		
4	Vodafone & Idea	Southern Telecom	JAN-2017	DEC-2017	Field Engineer		
5	INDUS TOWERS	Unitac Energy Solutions	NOV-2014	NOV-2015	Surveillance Engineer		

KEY RESPONSIBILITY:

OPENSIFT ENGINEER:

- Working and experience on **Openshift, Kubernetes, Docker** and **Linux**(RHEL) platforms.
- Working in a Docker environment, good knowledge of Docker's containers and networks.
- Working with Container Orchestration tool like **Kubernetes**.
- Verifying the Health of a openshift cluster and Troubleshooting openshift cluster and Application.
- Troubleshooting pods through SSH and logs, modification of build configs, templates,
- Member of group developing container application, Docker, spring Boot, Kubernetes openshift
- Configuring the **docker containers** and creating Docker's files for different environments.
- Created the deployments, services and ingress flows for the application setup in the **kubernetes cluster**.
- Performing roll back and roll out features for the application using **kubernetes**.

GE-NETWORK ENGINEER:

- Maintain 24 hours operations, ensure 99.9% uptime for the server.
- Spearheaded efforts across Maintenance of OFC routes of 225 km network by using proper route surveillance.
- Very good knowledge of fiber optic cabling, optical component and laser Experience in installing, removing and/or repairing Digital Subscriber system (Design and interpretation of reflect metric Tests (TESTS OTDR) on FTTH & NLD).
- Effective operation and Maintenance of ALCATEL, FIBCOM, DWDM & TEJAS Equipments.
- Making plan for shifting aerial cable to UG.
- Fiber loss rectification under plan outage.
- Installing, supporting and maintaining new server hardware and software infrastructure.
- Provided help-desk technical support for installation, integration, and maintenance.
- Monitoring network usage ensuring the most cost-effective and efficient using servers.
- Suggesting and providing IT solutions to business and management problems.
- Undertaking routine preventative measures and implementing, maintaining and monitoring.
- Overseeing security of all systems, especially the internet.

- Knowledge of splicing requirements for Outside Plant infrastructure, Performing fiber optic splicing, cutting, assembly and testing of cables Experience in reading Outside Plant network work plans.
- Knowledge of safety and environmental policies and regulations would be an asset, Knowledge of circuit order workflow & network scheduling and costing tools.
- Designing of network diagrams and ring topology.
- Switch, STP and VTP configuration, troubleshoot and resolve the issues.
- Implementing and commissioning the new **IBW, MPLS(VPN), LEASED LINE** Customer links.
- Testing customer circuits with necessary testing equipment.
- Physically troubleshooting and rectifying the issue in the server room.
- Monitoring & troubleshooting WAN network for more than 50+ site across Karnataka.
- Testing the line performance via Ethernet, Optical, Ping test and analysis of the circuit.

INVOLVED PROJECT:

- Google (Rural) WIFI projects in overall Karnataka A1 grade Railway station & Tejas in overall Karnataka rural railway station.
- Defence (CAIR & DARE) leased line E1 circuit delivered over all India.
- Video Surveillance System (VSS Project) in overall Karnataka A1 grade Railway Stations for social security.

DECLARATION:

I **BEEMA HUSSAIN.K** do hereby declare that all the information furnished above is true to the best of my knowledge.

Date:

Place:

(BEEMA HUSSAIN.K)