**RESUME**

**NAME: S E SOMLANAIK**

**B.Sc (Computer Science)**

**Door no: 1-618,**

**2nd road extension**

**Near GR Function Hall 4th Gate**

**Ananthapuramu-515001**

**+91-9392779034**

**somlanaik.indhravath@gmail.com**

**CAREER OBJECTIVE:**

To work in reputed and well-established company that provides a good work environment and fosters professional and personal growth.

**ACHIEVEMENTS:**

**Best Employee award received the by District Collector Ananthapuram.**

**Technical knowledge:**

Having knowledge on computer **hardware and Software installations**

Having knowledge in computer operating systems like Windows **XP, Windows 7, and Windows 8and Windows 10.**

Having experience on **LAN and WAN.**

Having experience on arrangements of Video Conference services.

**Work experience:**

14 years and 2 months of extensive experience of Technician as well as a site Eng. in wireless and wire line networks. Engineer with good knowledge on Wired and Wireless transport networks (Installation, commissioning, Operation and Maintenance).Wireless Broadband Access (Wimax, UBR).

**Position: Network Engineer**

**Name of the Company                 Designation                     from Year to Year**

United Telecoms Main Engineer 21st Oct 2013 to 15th March 2021 (7 years 5 months)

**Project: APMVC (Andhra Pradesh Mandal Video Conference)**

**Products: Vidyo HD100, LG 42inch TV, Camera, Numeric UPS and Batteries**

**Project Details:**

a) Project Name: HDMI Video conference project (High Definition Media Interface)

b) Client Name: Collctorate, RDO, MRO, Didtrict court and district Jail offices.

c) Project Description: Provide video conference facility upto to mandal level.

d) Role: Installation, O&M, co-ordination with team.

e) Responsibilities: Troubleshoot and resolve network/RF issues travelling to remote sites to maintain functionality and support seamless and ongoing operations.

**Project Role:**

* + - Planning & implementation of complaints.
    - Configuration of video conference system.
    - Team Planning for Clients end complaints.
    - Troubleshooting of Client end VC Systems (Video conference).
    - RF Site Survey for CPE locations.
    - Coordination with vendors of UPS and RF Team.

**Name of the Company                 Designation                     from Year to Year**

Adroit Services Senior Technician 10th Dec 2012 to 15th Oct 2013 (10 months)

**Name of the Company                 Designation                     from Year to Year**

Tulip Telecom Ltd Senior Technician 7th Nov 2011 to 5th Dec 2012 (1 Year 28 Days)

**Product:** FIREPRO, CISCO, MAIPU

**Project Details:**

a) Project Name: Wireless Broadband access (frequencies: 2.4 GHz, 2.7 GHz, and 5.8 GHz)

b) Client Name: APCPDCL, APSRTC, e-Governance, Andhra Bank, ICICI etc.

c) Project Description: Provide MPLS/VPN Services to fulfill customer’s internet/intranets needs.

d) Role: Installation, O&M, Surveys

e) Responsibilities: Troubleshoot and resolve network/RF issues travelling to remote sites to maintain functionality and support seamless and ongoing operations.

**Project Role:**

* + - Planning & implementation of CPE and POP Equipment’s.
    - Configuration of Router/Switch.
    - RF Planning for Clients and Base Stations
    - Troubleshooting of Client end and Base Stations.
    - RF Site Survey for CPE locations.
    - Coordination with vendors and Acceptances Test (AT).

**Name of the Company                 Designation                     from Year to Year**

 Adecco India Private Ltd Rigger 1st Oct 2010 to 30th Jun 2011 (8 months 29 Days)

BALAJI Electronics Agency Technician 23rd Aug 2005 to 25th Nov 2009 (4 Years 3 Months)

**Product:** WIMAX (TELSIMA STARMAX 2100, 6100), UBR (2.4 & 5.8 freq), Microwave below 2.4 all gain antennas

**Project Details:**

* Deployment and Operations for **Wimax wireless Networks**, Hyderabad City.
* **Wimax wireless** Connectivity Broadband customers in the City.
* Responsible for Network up gradation, Software upgrades, Expansion.
* Deployment and Operations for **LMDS wireless Transport Networks**, Hyderabad City.
* System Commissioning and Implementation of **UBR – (2.4-5.8)GHz** wireless Networks**.UBR, LMDS and Microwave wireless** networks**.**
* Operation & maintenance of **UBR, LMDS** wireless links**.**
* Hardware and Software trouble shooting of the **UBR, LMDS and** **WIMAX** Base stations.
* Commissioning and Implementation Alviron products of LMDS - **10.5 GHz** wireless Transport Networks.
* Circuit provisioning through LMDS for new Broadband Customers Like **Leased Lines, PRI and NET, etc.**
* Deployment and Operations of **UBR Networks – 2.4 GHz ceragon products.**
* Acceptance Test action for all new **LMDS/MW / Wimax /UBR** wireless Customer Links in Hyderabad City .(Technical & Field Observation )
* Worked on **LOOP, REALTIME V.35 and Maipu Routers** converters.
* Worked on **Sunlite E1, Sunset E20 E1 testers** in Hyderabad City.(Technical & Field Observation)
* **Role**:   O&M Technician for RF and networking issues
* Responsibilities: Troubleshoot and resolve network/RF issues traveling to remote sites to maintain functionality and support seamless and ongoing operations.

**Project Role:**

* + - Planning & implementation of CPE and BTS Equipments.
    - RF Planning for Clients and Base Stations
    - Troubleshooting of Client end and Base Stations.
    - RF Site Survey for CPE locations.
    - Acceptances Test (AT).
* Responsible to monitor, control and manage LAN/WAN associated networking devices.

**Wireless Technical skills:**

UBR

LMDS

Microwave

**Component Knowledge:**

BTS Premises, shelter.

Cabinet, Modules.

Microwave antenna (Wave Guide, IDU, and ODU)

RF Antenna, Feeder/Jumper Terminations.

**Education:**

**B.sc MECs (Mathematics, Electronics and Computer Science)**

**Acharya Nagarjuna University, Guntur.**

PERSONAL DETAILS:

Date of Birth                                         :               14th June 1985

Father’s Name                                      :               SE Somla Naik

Language known : Telugu, English and Hindi

 DECLARATION

I hereby declare that all the information furnished above is correct to the best of my

Knowledge & belief.

Yours faithful

Place: Ananthapuramu SE Somla Naik

Date: 14/02/2020