**Mr. Saddam *working with telecom/ISP*** **Saddam.371899@2freemail.com**

**Career Objective** Result-oriented professional seeking opportunity to contribute problem solving and technical knowledge with management skills to acquire a challenging full-time position with a growth-oriented organization and establish a career in the advancing field of Telecommunications.

 **Industrial Exposure** B.Tech (Electronics & Communication) with 2.5 year plus experience in ISP Sector working with Gemini communication LTD Handling project of ***TATA Communications Ltd & IDEA cellular.***

**Academic Qualification**

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| --- | --- | --- | --- | --- |
| **Examination** | **Institute:** | **University** | **Year** | **Score** |
| **B-tech(ECE)** | **BHSBIET Lehragaga** | **PTU** | **2014** | **67.02%** |
| **HSC(10+2)** | **Govt co-ed Sn Sec School**  | **CBSE** | **2010** | **60 %** |
| **SSC(10)** | **DP modern Pub School** | **CBSE** | **2008** | **70 %** |

**Company Profile *Gemini Communication Ltd*** is the trusted partner in Network, Network Security, LAN, WAN, E-Governance, IT Strategic, IT consulting and Wireless domains for thousands of small and mid-size businesses worldwide.

**Roles and Responsibilities** *Responsible to lead the team in O&M operation into 24\*7 basis for the followings,* Responsible to Track and maintain ***Spare materials for field operations in store.*** Responsible to maintain & Track ***site convince for field engineers on excel as well as on GPTAR portal.***  Responsible to maintain ***current updates on GPTAR portal*** for field operations. Responsible to ***handle escalations from costumers as well as internal teams.***  Responsible to Track & ***maintain daily wise cable utilization on sites and coordinate with store manager for re-issue cat-5e, armored, STP connectors and others elements.*** Responsible to maintain ***daily wise devise changing activities on excel sheets and taking annexure sing from the costumer.*** Responsible to ***track & upload field survey reports on GPTAR portal.*** Responsible to ***operate Wireline projects.*** Responsible to Track & Maintain ***safety tools & other working tools at field operations.*** Handle Cluster wise ***Installation, Configuring and Maintenance*** for Wireless Modems. Responsible to preparing Site ***Survey and installation reports.*** Handle ***Trouble Shooting in LAN and WAN & RF link.*** Responsible for ***Feasibility Site Survey of the Wimax, MMDS and Point-to-Point*** Wireless Communication.

 **Project Summary** *We use Wimax and Radwin Products* By using wimax modems, Point to Multi Point Wireless Broadband connection to the customer. It can be VPN/ILL connection. The customer can access the remote end server with defined data rate. The centralized base station can communicate with CPE. It uses RF with the frequency range (3.4 to 3.5 GHz). Here with centralized base station we can give connection to the several customers. By using wimax we can provide the customer with Bandwidth not more than 2Mbps. *We are using StarMax 8100 Point to multi point ODU as a BSU Equipment and StarMax 2160 as a customer Equipment. The CPE can communicate with the assigned BSU which is in turn routed through back haul to communicate with remote server.*

**Affiliations** Awarded for the mathematics quiz@school program during the year 2006-2007. Awarded in the Exhibition conducted on tech-fest during college program celebration in the year 2013. Worked for the project ***AC home appliances wire-less control system.*** It was based on the RF radiation of 434 Mhz , in this we controls the home appliances like TV, FANS, LIGHTS etc who runs on AC supply of electricity , using wire-less remote to switch ON & OFF, in the year 2012. Worked for the project **voice *& data communication using LASER.*** In this we transmit a modulated signal threw 741 IC over the laser and on the other side with the help of photodiode we converse that signal again.

 **Training** 1 month institutional training at *BHSBIET, lehragaga* in the section of Smithy Shop, Carpentry Shop, Welding process, under the guidance of Mr. Rakesh. In the year 2010.

 **Training** 2 months training at *‘BSNL’* into the switching room, battery room, SCU room under the Guidance of SDO (P) Loni in the year 2012.1 month training *in embedded system technologies* at robotics labs under the guidance of Mr. Arvindra in the section of hardware assembly and software for that hardware.6 months training at *SKN-BENTEX* in manufacturing of Electronic AC Energy meters under the guidance of Mr.R.C. Nautiyal.

 **Technical skills & software tools** Strong knowledge in Wireless Modems networking components. Designed, installed configured and maintained Line of sight WI-MAX. RADWIN, Aperto outdoor PTMP-PTP Wireless & Technologies for an organization. Various software tools like: ***Telnet, Radwin Manager, Hyper Terminal for console Loggings, MS-office, MS-Excel, putty, Team viewer, TSAT (Telsima).***

 **Declaration**

I hereby declare that the above mentioned information is correct in my knowledge and I will solely be responsible for any discrepancy found in them.