**Roshni Sunil Chhatwani**

**F-11, Radheshyam Apartment, Nationality: Indian**  **93766 58041**

**Near Navdurga Society DOB: May 14, 1984  roshni\_ec@yahoo.co.in**

**Naroda Patia, Ahmedabad roshni.patwari51@gmail.com**

Personal Profile

**Aspirations**

* A passion for Electronics and communication, especially the telecom domain & Infrastructure.
* To understand and experience telecom & Networking applications with the best in the business

**Strong Interpersonal and Team spirit**

* The ability to interact effectively with diverse individuals
* A team player with the ability to perform as both leader and listener
* An eye for detail, opportunities and a desire to succeed

**ACADEMIC PROFILE**

|  |  |  |  |
| --- | --- | --- | --- |
| **Course** | **College [University]** | **Year Of Passing** | **Percentage** **%** |
| B.E.  (Electronics & Communication) | NIRMA University, Institute of Technology  AHMEDABAD | May 2006 | 75.23 |
| 12th Standard | Rajasthan High School,  AHMEDABAD | April 2002 | 88.86 |
| 10th Standard | Rajasthan High School,  AHMEDABAD | April 2000 | 92.89 |

**PROFESSIONAL EXPERIENCE**

* **October 2006 – TILL DATE**

**Company: Torrent Power Limited, Ahmadabad**

**Designation: Assistant Manager (IT & Communication Department)**

**Work Place: - Samanvay, Near Nehru nagar, Ahmadabad**.

**Company Profile: Torrent Power Limited is one of the best Power Utility, in Gujarat State. TPL has own generation of 500MW, Transmission & Distribution Network in Ahmadabad, Surat, Bhiwandi and already planned to establish the distribution network in Agra and Kanpur also.**

**Work Experience**

* Overall Network design of LAN & WAN Network with OSPF routing protocol.
* Troubleshoot Routing and performance related issues on the LAN/WAN.
* Work with vendor and product in delivery of data network services, hardware and software to agrees service levels.
* Hands on experience troubleshooting Cisco switches (9300, 2960 series) & Alcatel Switches(6900, 6860 series).
* Hands on experience of LAN Switching technologies: STP, Trunking, Ether channel.
* Understanding of network protocols like FTP,TFTP,NTP,SNMP etc.
* Hands on experience on VAPT & mitigate vulnerabilities by adding hardening in Network devices.
* To assist in managing & supporting of Communication facilities of the company networking, Voice Communication (Mobile, Telephone, FWP, VoIP, PLCC, Video Conferencing).
* Maintain Fiber Network, Voice Network (EPABX system & Mobile Communication) with minimal down time & utmost user satisfaction.(OTDR Testing and Fiber Fault clearance)
* Preparing monthly report for IT Communication team.
* Prepare the Communication budget based on the business need & requirement, analysis of the requirement, take necessary approval / Sanction, carry out product evaluations & provide justifications of the selected products.
* Preparation of IT Communication Process Manual /SOPs and submit for review.
* Review and audit all the Communication related reports viz. Communication Network management report, Voice- Data call register, MPLS outage report, Fiber Outage report etc.
* Preparation of AMC Report.
* Identification & completion of disposal of E-waste twice in a year, knowing the rules for E-waste disposal.
* Liaison & Coordinate with vendors for Data & Voice communication system.
* Execution of any Communication related requirement such as Mobile, VoIP, and Telephone Requisition.
* Coordinating & Controlling activities / Task carried out by AM/Executives.
* Good knowledge of UPS & Inverter used for Network devices for Power back-up.
* Analysis of data & Identification of actions for continual improvement of IMS Performance.
* SAP work experience
* Working as Core team member for Document preparation for ISO 9001:2008 – Standard for Quality Management System, ISO 14001:2004 - Standard for Environment Management System, OHSAS 18001:2007 – Standard for OHSAS Management System ,ISO 50001:2011 – Energy Management System, ISO 55001:2014- Asset Management System, ISO 27001:2013 for Information Security Management system.
* Working as Core team member for Legal compliance concerning to the above certifications.
* Provide inputs for any Communication related requirements raised by users.
* **May 2006- September 2006**

**Company: Rapid Radio Solutions Private Limited**

**Designation: RFID Engineer**

**Work Place: - Sarkhej Highway, Ahmedabad**

**Company Profile: RapidRadio Solutions has been spun off from "RFID project" which was incubated at NirmaLabs, a Technology Business Incubator, located at Nirma University Campus.**

**Radio Frequency IDentification (RFID) is a next generation of Auto Identification and Data Collection (AIDC) technology which helps you automate business processes. This automation can provide accurate and timely information without any human intervention. Access to such information where you can individually identify each one of the tagged item uniquely, helps in improving your processes and also to make informed decision.**

**Work Experience**

* Work with Radio frequency identification project
* PCB and TAG making
* Circuit maker and simulation
* Voltage and frequency testing
* RFID installation in Nirma Library

**ACHIEVEMENTS, TRAINING & CONTRIBUTIONS**

* Attended workshops and certification courses offered by my current employer on Powerful writing, Personality Development and Leadership skills.
* Good knowledge in OFC networking and gives better solutions for fault clearance.
* Ability to coordinate with AMC people and hence done fault clearance in short period.
* Good knowledge in Networking, player in network design & keep Network up to 99.98%.

**Extracurricular Activities**

* + Rewarded for 1st rank in 10th &12th by HINDI SAMAJ SAMITI
  + Model presented (NATIONAL LEVEL) in GUJARAT RAJYA WESTERN INDIA SCIENCE FAIR 2000-2001 at BOMBAY.
  + Organized **PREVOYANCE’2005** and Participated in Technical Quiz Contest
  + Avid interest in music
  + Flair for learning new languages
  + Successful participation in various cultural events during school and college days
  + Reading books to learn new things and for self improvement

**Declaration**

**I hereby declare that the above-mentioned information is true to the best of my knowledge.**

###### ROSHNI SUNIL CHHATWANI

###### Place: Ahmedabad

**References available upon request**