

# CURRICULUM VITAE

## **Sachin Ashok Patil**

**Current location:** Abu Dhabi (UAE)  
**Nationality** : Indian  
**Marital status** : Single  
**Date of Birth** : 23/12/1986  
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## **PROFILE SUMMARY**

### **Technical skills:-**

- Comprehensive knowledge of various Networking Technologies, Protocols and SDH network.
- Physical network specifications: high-speed copper, fiber optic and wireless.
- Routers, Switches, wireless devices, and access technologies.

### **Work Experiences:**

#### **1. Worked with Tata Teleservices Maharashtra Ltd (TTML) in Mumbai as Network Engineer (Operation and Maintenance) from 29<sup>th</sup> April 2008 to 21<sup>st</sup> Dec 2010.**

- Operation and maintenance of ECI and Tejas Telecom's SDH Equipments for STM-1, STM-4, STM-16 and STM-64 fiber rings.
  - Local Login for maintenance & management of ECI and Tejas MUX.
  - OMA of STM-1, STM-4, STM-16, STM-64 optical link for giving connectivity.
  - Optimizing and testing the fiber loss using OTDR and SDH Testers.
- Proactively monitoring network links using the NMS rectify fault and correct it with minimum Downtime in co-ordination with central NOC and Customer.
- Operation and Maintenance of HUAWEI CDMA and GSM BTS. Alarm extensions through BTS. Change Or troubleshoot the channel in the case of span down.
- Handling Lease lines of Bandwidth ranging from 2Mbps to 1Gbps and PRI Line. Commissioning & testing of the Ethernet/Optical/E3/DS3/E1 links of Customer.
- Hands on Experience on various kinds of testing Equipment such as Optical Time Domain Reflectometer (OTDR), Optical power meter and E1/DS3/Ethernet/Optical tester.
- Hands on experience in SDH network & worked on Huawei, ECI, Alcatel, Tejas networks, NEC vendor Equipments.

#### **2. Worked with Sensys technologies pvt ltd in Mumbai as Network support Engineer from 27<sup>th</sup> Dec 2010 to 21 Oct 2013.**

- Troubleshooting LAN based network as well as VPN related issue at desktop level.
- Maintain and administer computer networks and related computing Environments, including User Account Management like User and Groups, addition / deletion / Modification.

- Knowledge of troubleshooting hardware, software, printing problems.
- Knowledge of desktop operating systems and Microsoft office products.
- Try to understand customer's technical queries and resolve it ASAP with positive and Professional attitude.

### **3. Worked with MAMICNI LLC in Dubai (UAE) from 12<sup>th</sup> Nov 2013 to 26th November 2014 as Project Engineer (IT/Telecom)**

- Ability to Plan, Design and implement multiple projects in compliance with DU and Etisalat Design guidelines for timely completion of all ISP, OSP, GPON, network transmission projects. Clients- DU, Intelligent telecommunications system (ITS) and Trinet Fz LLC.
- Co-ordinate with other Engineers and operating groups to facilitate participation of various organizational units.
- Assist and advice the pricing department on quotes/proposals with proper materials selection and help resolve or identify technical issues, when required.
- Participate with design engineer, technicians, and others to contribute for Infrastructure and Networking related project completion.
- Ability to implement system/network documentation, inventory, SOP's and IT policies.

### **4) Working with Target Engineering Construction Company LLC, Abu Dhabi from 18<sup>th</sup> Dec 2014 till date**

- Assist Estimation Team by Providing Technical Support for all Telecom Related inputs (SDH, Fibre Optics, Structured cabling, ELV systems like PAGA, ACS, CCTV etc.) during Bidding stage for Clients all over UAE & Qatar.
- Detailed Design & Review of Engineering Deliverables including Design Drawings, Method statements, risk assessments, Test documents and other Project related documents in compliance with Project Specifications for Clients like Qatar Petroleum, ADGAS, ADMA, ADCO, GASCO etc.
- Provide Technical support During Procurement stage of Project (prepare technical clarification for Bid evaluation), attend FAT, IFAT, SAT.
- Provide Technical support during Construction Phase at Site for all Oil and Gas, Construction and Infrastructure projects.
- Responsible for Project delivery Coordination including scope definition, planning, estimation, resource and risk management.
- Well versed with EPC working Philosophy from Bidding to Project Closeout phase.

### **EDUCATIONAL QUALIFICATION**

**Course:** B.E (Electronics and Telecommunication) in 2008

**College:** Padmabhushan Vasantdada Patil Prathishtan (PVPP) College of Engineering, Mumbai

**University:** Mumbai University.

### **DECLARATION**

I hereby declare that the information in this document is accurate and true to the best of my knowledge.

**Date:**

**Place:**

**Sachin A. Patil**