

Muhammad Mushtaque

C-3, Oommen Residency, Plot # 574, Sheet 2,
Jamshed Qtrs, Catholic Colony 2, Karachi, Pakistan
+92-301-8286873 Skype: mushtaquekhi
mushtaque@gmail.com



IT and Telecom Engineer in Oil & Gas Sector with 19 years' experience of Infrastructure design, Implementation, System Integration, Project Management, Technical Support

Professional Experience

- Sr. Telecom Analyst** **United Energy Pakistan** **April 19 – Till Date**

Job Description

Managing IT and Telecom Infrastructure Operations at Mehar Gas Field in Sindh. VHF Network, CCTV, PAGA systems, Cisco Routers, switches, Active Directory, File Servers are few blocks of IT & Telecom Networks. Managing vendor correspondence, PRs generation in SAP for IT equipment and other IT & Telecom operational tasks.

- IT & Telecom Engineer** **OMV Pakistan** **July 13 – Mar 19**

Job Description

Successfully Commissioned IT and Telecom Infrastructure at Mehar Gas Field in Sindh. WAN Connectivity, GSM Network, VHF Network, CCTV Network, PAGA Systems, Cisco Routers, switches, Active Directory, File Servers. PRs generation and Work Orders in SAP for IT equipment and other IT & Telecom operational tasks.

- Regional Head** **Symbia Pvt Ltd** **Dec 03 – Jun 13**

Job Description

Planning, Execution, Sub Contracting, Acceptance to deploy successful completion of Country wide Telecom & IT Projects in Southern Region of Pakistan (Sindh & Balochistan) for customers like PTCL, World Call, NTC, Engro, UCH Power, etc.

- Sr. Network Engineer** **eWorld Internet Services** **Sep 00 – Nov 03**

Job Description

Installation, and Configuration, Operations & Administration of ISP network. As founding member, involved in design of ISP Network. Configuration task on devices like Routers, Access Servers, Radius & Billing.

Certifications

- CCNA, CCDA
- MCTS (OCS 70-638, UC Voice 74-924)

Education

- Bachelors in Electronics Engineering from Mehran University (2001)

Projects

- Complete Telecom & Infrastructure developed and design at Mehar Gas Field which includes
 - Development of IT Data Center with standard cabling, F& G System deployment.
 - Fiber cabling across Plant and Wells for Connectivity and CCTV.
 - Motorola VHF design and deployment.
 - Cisco IP Telephony design and deployment.
 - CCTV deployment project includes 50+ Siqua and Pelco cameras with NVR.
 - BOSCH PAGA system Installation with 50+ speakers
- PTCL Leased Line Network in South Region which includes design, IP Planning & Implementation of whole network around 900 nodes across Pakistan.
- Design, Installation, Commissioning and Testing of 2nd Feed AC power supply up to 150 Racks in PTCL Karachi Data Center from UPS to Racks.
- Installed and configured SIAE Microwave for Backhaul of Motorola Tetra Project for Police in Islamabad.
- MSAG & Microwave Installation for National Telecommunication Corporation for Voice & Data
- MSAG & DSLAM Installation for UCH Power Plant for Voice & Internet.
- Deployment of Cambridge Broadband 3.5GHz WLL Project for Cybernet.
- MW deployment for Telenor and Zong.
- Voice Gateways and network components installation for Burraq Telecom LDI Project in Southern Region of Pakistan & World Call.
- Voice Gateways Installation and Configuration for Wateen Telecom customers to interface with different PABXs like Avaya, Cisco etc.
- Lync deployments Pilot Project for HBL, NIB, PTCL, Engro.

Trainings

- Time Management Training by Timelenders.
- PMP Training with PDUs by Col (Retd) Javed Iqbal PMP Trainer.
- PLC Training from Siemens in Park Towers Karachi.
- Basic Fire Fighting training in Civil Aviation Training Institute Hyderabad.
- Cisco CCNP Routing, Switching and Voice Training from Corvit Lahore.
- Net UX1000 Training at Microsoft office Karachi.
- Microsoft UC covering Windows Server 2008 AD, Exchange Server 2007 & OCS by Kalsoft.
- Net Quintum Media Gateways Integration with Microsoft UC Solution in Dubai.
- Project Planning and Control using Primavera and MS Project in Islamabad.
- Airspan Equipment including HyperMax, MicroMax, MacroMax and CPEs in Srilanka.
- Nuera GX1K to integrate with MS Unified Communication in Singapore.
- Vectastar, PTMP Wireless Product of Cambridge Broadband in Malaysia.

Personal Details

- | | | |
|-------------------|---|---------------------------------|
| • Date of Birth | : | 20 th September 1976 |
| • Marital Status | : | Married (Two Kids) |
| • Nationality | : | Pakistani |
| • NIC Number | : | 41303-6760794-7 |
| • Passport Number | : | BQ0847941 |
| • Driving License | : | Yes |