

CURRICULUM VITAE



Objective:-

Extremely ambitious and goal oriented with a clear and concise vision of future objective, committed excellence and possess the drive and energy to follow through appropriate skills of working within a team as well as individually.

Personal Information:-

Name : **Saad Parvez**
Father's Name : Parvez Akhtar Zia
Address : Street-09, Farooq-e-Azam Colony,
Attock City, Pakistan
PEC No : ELECT/54261
Language : English, Chinese, Urdu
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Professional Skills:-

Time management, good inter personal/communication and problem solving skills, self-starter & team player, ability to work under pressure, Project planning and designing skills and ability to pick-up any task.

Education:-

| Degree | Institution | Year |
|-----------------------------|--|------|
| BS (Electrical Engineering) | COMSATS Institute of Information Technology, Attock Campus, Pakistan | 2016 |
| FSc (Pre-Engineering) | Fauji Foundation College, Attock City, Pakistan | 2011 |
| Matric (Computer Science) | Indus Valley Secondary School, Attock City, Pakistan | 2009 |

Certification:-

| Certifications | Institution | Year |
|-------------------|--|------|
| Chinese Language | Certification from TEVTA, Pakistan | 2017 |
| Office Automation | Certification from CIIT Attock, Pakistan | 2009 |
| E-Gaming | Certification from VISIO SPARK, Pakistan | 2013 |

Final Year Projects:-

Mines Detecting Robot

Others Projects:-

- Line Following Robot.
- Hotel Management Program
- Traffic Light System.
- Mobile Detecting Alarm.

➤ **Professional Experience:**

- Joined as RAN Engineer with **PakLand Builders** Subcontractor of **ZTE** and worked on projects for 1 year and 1 months from 10 Feb,2016 to 30 March,2017.
- Installation, Integration of the **GSM 900/1800, 3G 2100** and **4G 1800 RRU (BTS)** Network of **ZTE** equipment on **SCOM** and **Moblink** telecom Projects.
- Configuration of CC Cards by using LMT Software.
- Swap sites of **SCOM** and **Moblink**.
- Installation of **UBPG (2G)**, **BPK (3G)** and **BPN (4G)** cards.
- Worked on LMT Software.

This covered the following,

Implementation & Commissioning:

- Responsible for implementation, integration of RRU, BTS and Transmission equipments.
- Responsible for supervision of Installation of Indoor & Outdoor Units.
- Responsible for supervision of outdoor Installation and Microwave Link.
- Optima alarm patching.
- Alignment of Microwave Dishes of ZTE.
- Testing of VSWR and check other alarms by LMT software.
- Responsible for the Quality of Sites.

Equipment:

- RRU ZXSDR R8863 S900/S2100 And RRU ZXSDR R8862A S1800
- Digital Microwave Transmission System ZXMW NR8120
- Digital Microwave Transmission System Indoor Unit ZXMW IDU 8120
- Digital Microwave Transmission System Outdoor Unit ZXMW SRU 8G
- DCPD 7
- BBU ZXSDR B8200
- Single Band and Dual Band Antenna 2G/3G
- Rectifier ZXDU68 S301

Trainee Engineer:-

- Worked as a Trainee Engineer at **APF** in Radar Engineering Group, **Pakistan Aeronautical Complex Kamra** for 1 year from 15 July,2017 to 14 July, 2018.
- Research and Development of MPDR Power System.
- Control and Monitoring of MPDR with supervisor.
- Fault diagnostic using Pinpoint Tester.
- Used different PME's like Oscilloscope, Pulse Generator, Vector Network Analyzer and Spectrum Analyzer for testing.
- Assist in preparing the necessary documentation, technical operating procedure and reports.
- Development of modified design of MPDR Power Amplifier in Advanced Design System.

IT / Hardware Skill:-

- Proficient user of Computer and Internet technologies.
- Have strong grip on office tools like: MS-Word, MS-Excel, MS-Power Point.
- Can troubleshoot hardware issues of computers.

References:-

- References furnished upon request