

## Malik Kaseem Akbar Awan

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**Date of birth :** 10-Dec-1976



## Curriculum Vitae

### Work Experience

#### **BARQAAB Engineering Consulting Service . (Pakistan)**

Period: Mar, 2018– Aug, 2023

Position: **Design Consultant (Remote).**

##### **Main Duties:**

- Design review and punch list preparation for SCADA RTU for 500,220,132KV Grid Stations.

#### **SABBAN Contracting. (Saudi Arabia)**

Period: Jul, 2014– Jan, 2018

Position: **Manager Testing & Commissioning.**

##### **Main Duties:**

- Making activities schedule and team handling.
- Technical support, advice and instructions for the Teams.
- Managing, Planning and Coordinate automation commissioning activities.
- Review and approve Design and Commissioning procedures.
- Oversee the commissioning work performed by subcontractors.
- Held progress review meetings.
- Maintaining site reporting.
- Training engineers for PLC, Programming and Configurations for SCADA(RTU,SAS,HMI,DCS), DDC, SER, Control & Protection, Telecom, Teleprotection and RFTS.

#### **ABB AUTOMATION- (SAUDI ARABIA)**

Period: May, 2005 – March, 2014

Position: **Section Head Commissioning SCADA(SAS,RTU,SOE,DSM,DCS)**

##### **Main Duties:**

- Trainings of SCADA (RTU, SOE, DCS & HMI) for the client.
- Training new engineers for RTU, SAS600, HMI, DCS and SOE equipment, topology and advance systems.
- Scheduling and coordination.
- Design preparation, design approvals and design Reviews.
- Site supervision, Installations, configurations, commissioning and Trouble Shouting.

- Coordination with the client on Technical and Design Issues.
- Projects Periodical Reporting (Weekly / Bi-Weekly / Monthly) including Activities Progress.
- Inter-departmental Reporting.
- Projects Review Meetings (Internal / with Clients).
- Meetings with Clients on different technical issues related to the projects.
- Internal Coordination within ABB Staff for smooth execution of the projects.
- Resource Management as per the site requirements.
- Motivation of Field Teams in order to get the required output.
- Correspondence concerning to the different issues related to the projects.
- Overall supervision of the projects' documentation.
- Punch List clearance.
- Support the Project Management Team in terms of achieving their financial targets  
i-e PACs and FACs of various projects.

## **ALFNAR CONTRACTING COMPANY- (SAUDI)**

Period: Jan, 2004 – May, 2005

Position: Supervisor Testing/Commissioning (SCADA /Control & Protection)

### **Main Duties:**

- SCADA installation.
- SCADA commissioning.
- Scheme check for control and protection.
- AVR schemes.
- Mark up drawings.

## **Qualification**

- BCS ( 1997- April.2002).  
(Bachelor of computer sciences, System Analysis and design, and Electronic data processing).

## **Professional Trainings & Certifications**

1. ABB certified Site Manager.
2. Site Works Process / Change Management Process / Tools.
3. Project Leadership , Management and Communications.
4. **Building Relationships.**
5. **Ethics and Leadership.**
6. **Negotiating Conflicts.**

7. Leading Change and Action plan.
8. DSP (Decision support package).
9. Project Safety Management Training ( MENA ).
10. HIARC, OSHAS 18001 (ISO 14001-Tool).
11. Project Planning , Analysis , and Control.( Process 81 ).
12. Planning and scheduling.
13. Scope planning and scope definition.
14. WBS and work packages.
15. Milestone chart and GANT chart.
16. Fast tracking and crash plans.
17. Acceptance.
18. Communication skills.
19. Tools and techniques for a trainer.
20. TOT (Trainer of Trainers).

### Soft Skills

- Result oriented.
- Excellent planning skills.
- Excellent presenting and communication skills.
- Excellent decision making skills.
- Excellent motivational skills.

### Technical Skills

#### Expert in

- RTU / SOE, SCADA, DSM, RFTS, DDC (HVAC), DCS (Design/configuration /installation and commissioning).
- SAS, HMI, PCM, design data engineering, gateway configurations and commissioning.
- Control Centers, SPIDER SYSTEM (DE400, WS500, AWANTI).
- IEC 101, Conitel 300, IEC 104 (Ethernet), IEC-61850, Indactic 33 & Modbus RS485.
- Control & Protection, PSE, AVR, ACCS (Design, Erection, Testing and Commissioning).
- Microsoft Project and Microsoft package.
- Micro station V8 and v8i.
- Activity coordination, Planning & Scheduling and Resource management.
- Trouble shooting.
- Site management.

Note:- All the documents can be furnished upon request.