

Abdul Karim
Electrical Engineer
abdulkarim279@yahoo.com
Cell: 0092-302-7483729
00966-532413829
IQAMA NO:2587563244



Objective:

To obtain a successful, challenging & exciting career while being able to dispense my maximum potential to the benefit of the organization and at the same time acquiring knowledge on the road to success.

Education:

MS /M Phil Project Management

(2016-2018)

Ripha International University of Management Sciences

BS Electrical and Electronics

(2010-2015)

Sarhad University of science and technology Peshawar, Pakistan

Diploma of Associate Engineer in Electrical

(2006-2009)

National polytechnic institute Burewala, PBTE Lahore, Pakistan

Secondary School Certificates in Science

(2004-2006)

MC Model High School Burewala, B.I.S.E Multan, Pakistan

PROJECTS

- **Electrical Infrastructure upgradation in IRQAH (Green Riyadh Project)**
- **Construction of LV and LC Duct in Parks IRQAH (Green Riyadh Project) Saudi Arabia**

- **Electrification of Immam Muhammad ibn Saud Islamic University Riyadh Saudi Arabia**
- **Electrification of Military Hospital Rawal Pindi Pakistan**
- **Electrification of Serena Hotel Lahore Pakistan**
- **Electrical Infrastructure development of Top City – 1 Housing scheme Islamabad Pakistan**
- **Electrification of Top City – 1 Zoo and Park**
- **Electrical Infrastructure development of Air University Multan Pakistan**
- **Electrical infrastructure development and electrification of Citi housing Zoo Multan Pakistan**

Work Summary:

I have approximately 13 Years of as Sub Engineer to Lead Engineer Electrical in Construction projects (Infrastructure development, High rise building electrification and Maintenance of Utilities).

KEY SKILLS

- Project planning and control with Primavera P6
- Preparation of PDDR and EDDR
- Preparation of BOQ/MTO
- Resource Planning
- Base line tracking
- Project controlling
- Project delay analysis
- Well practice in AutoCAD.
- Well experience in MS Office, Word, Excel and Power Point

Employment History:

Organization: BETLAT ELHADIOA CONT.

Designation: Project Engineer Electrical

Duration: 26 Aug, 2024 to till date.

Duties as a Project Engineer Electrical:

- Planning, design review and inspection of HT/LT lines.
- BOQ Verification and prepare the contractual documents
- Lead and supervise engineering teams in the design, development, and implementation of electrical systems.
- Development and implement electrical engineering procedures.
- Ensure all engineering practices adhere to safety regulations.
- Troubleshoot and alter plans if needed.
- Prepare detailed requisitions for equipment and materials.
- Prepare and deliver technical presentations and documentation.
- Review and approve electrical layouts, specifications and technical drawings.
- Conduct site inspection to ensure project execution aligns with design and quality standards

Organization: **CITL Housing Pvt Ltd.**

Designation: **Lead Engineer Electrical**

Duration: 01 Dec, 2021 to 24 Aug, 2024.

Duties as a Lead Engineer Electrical:

- Planning, design review and inspection of HT/LT lines.
- BOQ Verification and prepare the contractual documents
- Lead and supervise engineering teams in the design, development, and implementation of electrical systems.
- Development and implement electrical engineering procedures.
- Ensure all engineering practices adhere to safety regulations.
- Troubleshoot and alter plans if needed.
- Prepare detailed requisitions for equipment and materials.
- Prepare and deliver technical presentations and documentation.
- Review and approve electrical layouts, specifications and technical drawings.
- Conduct site inspection to ensure project execution aligns with design and quality standards

Organization: **Air University Multan campus.**

Designation: **Electrical Engineer**

Duration: 08 Feb, 2021 to 30 Nov, 2021.

Duties and responsibilities as Electrical Engineer:

- Planning, design review and inspection of HT/LT lines and construction of MAPCO Room.
- BOQ Verification and prepare the contractual documents

Organization: **Top City-1 Housing Society Islamabad.**

Designation: **Electrical Engineer**

Duration: 08 August, 2015 to 07 Feb, 2021.

Duty and responsibilities as Electrical Engineer:

- Planning, designing review and execution of HT/LT lines Generating Station and 132 KV Grid Station under WAPDA consultancy.
- BOQ Verification and prepare the contractual documents
- Lead and supervise engineering teams in the design, development, and implementation of electrical systems.
- Development and implement electrical engineering procedures.
- Ensure all engineering practices adhere to safety regulations.
- Troubleshoot and alter plans if needed.
- Prepare detailed requisitions for equipment and materials.
- Prepare and deliver technical presentations and documentation.
- Review and approve electrical layouts, specifications and technical drawings.
- Conduct site inspection to ensure project execution aligns with design and quality standards

Organization: **M/s POWER PROFESSIONALS & ENGINEERS (Pvt) Ltd.**

Designation: **SITE SUPERVISOR**

Duration: 1 April 2013 to April 2015.

Power Professionals & Engineers (Private) Limited is a specialized engineering organization providing critical services to Construction, power telecommunication, and oil & gas companies. Power Professional is an ISO 9001 certified leading state engineering company of Pakistan. During my period in Power Professional, I have been involved in following Project.

Responsibilities as an Electrical Supervisor

As an Electrical supervisor following are my responsibilities:

- Maintains Site supervision.
- Monitors electrical installation and testing activities.
- Preparation of BOQ, Cost Control, Document control, inspection requests/submittals and carrying out inspection with site engineers
- Meetings with site engineers
- Supervised all the execution work on site and give daily tasks to Forman
- Installation of Distribution boards, HT/LT panels, Zitone panel for Fire Security Protection.
- Presentation of electrical tasks of project to **site engineers**
- . Installation of different kind of Systems (CCTVs cameras, Public Address, Nurse call Panel, smoke detector, Heat detector Q matrix system, Security system (scanner / walkthrough gates).
- Underground cabling, HV/LV transmission lines and their installation, Electrification of Hospital.
- Regular site visits and provision of investigation reports on daily basis.
- Provided design data for engineering applications using AutoCAD, MS Word files and Excel Spread Sheets.
- Material and equipment procurement and processed administrative works including submittals & drawings.
- Assisted Project Engineer in organizing, controlling and monitoring the activities.

Organization: **759 Construction Team Engineers (FWO)**

Designation: **Electrical Sub Engineer**

Duration: Oct 2009 to July 2011

Responsibilities as an Electrical Sub Engineer

As an Electrical Sub Engineer my responsibilities were:

- Supervise and manage all under installation of ATS Panels and its operation.
- Laying of copper conductor on the raft of building for earthing and lightning protection system.
- Conduiting at the slabs and wiring for lighting, power and cctv system.
- Erection and maintenance of Diesel Generators...
- Installation of Security system (scanner / walkthrough gates).
- Installation of cable trays, Terminations & jointing of cables.
- Installation of Lightning protection system which includes copper strip fixed on roof, down

conductor from lighting arrestor to main hole of earth electrode and installation of lighting arrestor.

- Installation, Termination & Commissioning of LT Panels.
- Termination of power DBS, HT, LT Panels.
- Installation, Erecting & Operation of Electrical Panels at Batching Plant

Personal Detail

Name: Abdul Karim
S/O: Muhammad Waryam
Religion: Islam
Nationality: Pakistani
Languages: English, Urdu, Punjabi
C.N.I.C: 36601-9682846-1
Passport: BP4958462
Iqama No: 2587563244
Marital Status: Married
Permanent Address: Burewala Vehari Punjab Pakistan

Reference:

Reference will be furnished upon request.