

ELECTRONICS ENGINEER & MBA

HAFIZ MOBEEN UL HAQ

239-L, Model Town Extension, Lahore

Cell No: (+92 335 4107477)

PEC Number: ELECTRO/28773

Passport Number: AF0007692

E-mail: u.mobeen@yahoo.com

Objectives:

To stimulate the active learning of sound engineering principles and practices within an environment, which fosters creativity, innovation and professionalism & looking for a highly challenging and dynamic work environment where I can transfer my knowledge to valuable work experience.

Personal Statement:

I believe I am adaptive and versatile team player. I deem my assets to be my excellent communication skills, dynamic attitude, core moral values and strong work ethics. Equipped with a clear sense of direction and passion of hard work, I am more than keen for a chance to make my mark in a field that both interests and challenges me. My philosophy in life focuses on accomplishments through diligence, hard work and relentless strive for excellence in everything I do, be that my professional endeavors or professional interests.

Career Profile:

- Well experienced in Construction Management as Junior Project Engineer
- Experience in Procurement, Installation & Pre-commissioning of Electrical Systems & ELV systems.
- Well knowledge in Project Quality Control, Quality procedures & Typical Inspection & test Plan

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- Well experienced in QA/QC activities & Procurement quality activities
- Strong, coordinating, planning and problem solving abilities in project teams.
- Installation and commissioning of 11 **KVA**, 6.6 **KVA**, 415 V **MCC's**, UPS, Battery chargers, battery bank, etc. and familiar with Earthling system and street lighting system, **CCTV** Cameras.
- Cable Laying, Testing & commissioning of HV, MV, LV Power cables, Control & Instrument cables.
- Want to lead the team as well as a good member of the project team.
- Ability to work under pressure, in time-sensitive, fast-paced environments.
- Uncanny ability to handle projects from planning through to execution.
- Creative with effective interpersonal skills and organizational abilities.

Education:

- MASTER'S in **BUSINESS ADMINISTRATION (1st Division)** from **Institute of Business & Management, UET Lahore**
- **B.E ELECTRONICS ENGINEERING (1st Division)** from **Dawood University of Engineering & Technology**
- **BACHELOR OF ARTS (1st Division)** from **Islamic University Bahawalpur**
- **FSC PRE ENGINEERING (1st Division)** from **Punjab Group of Colleges**
- **MATRIC SCIENCE (1st Division)** from **Divisional Public School**

Experience:

- **INFRASTRUCTURE DEVELOPMENT AUTHORITY PUNJAB (<http://idap.pk/>) (OCT-2020 to Present)**

The purpose of IDAP is to get mega infrastructure projects executed efficiently, aesthetically, and transparently without compromising quality or entailing delays. In-house complete project management services including feasibility, design, contract management, execution, supervision, third party evaluation, and delivery to the client department.

IDAP offers a variety of services to various departments in areas including buildings (multi-purpose for client departments), highways (roads, bridges, and flyovers), public transport (mass transit solutions), water resources (irrigation infrastructure), public health (water supply, sewerage, water treatment plants, and solid waste), housing (multi-purpose housing, low-income housing) and energy infrastructure (thermal, hydel, solar, desalination plants, biomass, wind, RO

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plants).

Post: ASSISTANT ENGINEER (PLANNING & DESIGN) (7th October 2020 to present)

PROEJCTS:

- **Designing of 300 bedded General Hospital Lahore**
- **Designing of 300 bedded Jinnah Hospital Lahore**
- **Designing of 132 KV S/S and internal building facilities design of Civil Secretariat Multan (Area 450000 Sq-feet)**
- **Designing of Nishtar-II Hospital**
- **Designing Civil Secretariat Bahawalpur (Area 475000 Sq-feet)**
- ***Designing of 132 KV Grid station and internal building design of General hospital Lahore Capacity 1000 Bedded Area-1385000***
- ***Designing of 132 KV substation and internal building design for PIMs Hospital 200 and 300 Bedded hospital- Islamabad (958000 Sq feet area)***
- ***Designing of Extra Low Voltages system in various Projects of Punjab Government***
- **IMPACT ENGINEERING GROUP: (SEP-2019 to OCT-2020)**

Impact Engineering group operates the construction and manufacturing businesses, design & development centers, and a host of facilities in Pakistan. IEG is a Contractor Company that operates in the filed of Electrical, IT, & ELV systems execution.

Post: Assistant Manager Sales & Operations

Client: Infrastructure Development Authority Punjab

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Contractor: Impact Engineering Group

- **Projects: Punjab Forensic Science Agency, Coca-Cola office Gulberg and Penta Square Package C,D,E & F, Pakistan Kidney Liver Institute PKLI Package B**

Duties and Responsibilities:

Duties as ASST. Manager Operations:

- Installation, testing & commissioning of DATA & VOICE systems.
- Installation, testing, commissioning, configuration & trouble shooting of CCTV System.
- Installation, testing & commissioning of FIRE ALARM system.
- Installation, testing & commissioning of PUBLIC ADDRESS system.
- Managing manpower at site.
- Procurement of all Material at site.
- Procurement of tools required for EXTRA LOW VOLTAGE work prior to execution.
- Coordination with consultant for site inspections & with Electrical, Civil & Mechanical teams.

Duties as ASST. Manager Sales:

SALE of following items:

- WIFI (Cisco, TP-Link, UBNT)
- Switches & Sockets
- CAT6, CAT6A Wires
- IO's
- Connectors
- CCTV System
- FA System
- PA System

- **GUARENTEE ENGINEERS: (www.guarantee.com.pk) JAN-2019 to SEP-2019**

Guarantee Engineers is one of the leading construction companies in Pakistan, owned and managed by a team of well experienced professional engineers, dealing with all kinds of contracts for construction. Guarantee Engineers is part of a Group of Companies, The North Star Group, engaged in construction, contracting/ property development/ textiles/ technology, and trading etc.

Post: Assistant Site & Coordination Electrical Engineer

Duties and Responsibilities:

- Ensure smooth functioning of the various electrical systems, network such as transformers, transmission systems, substations etc.
- Monitors the operation of **11KV, 3.3KW** and **415-volt** switch gear, transformers, motor control centers, steam and diesel engine generators, uninterrupted power supply (UPS) and DC power supply system in the Plant and BCT area.

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- Workers on shifts to ensure the safe operation of all electrical equipment and that power is available for critical Plant equipment and emergency generators, if imported power fails. Also carries out routine preventive and breakdown maintenance of electrical equipment's as required.
- Having good experience in all kinds of erection works related to electrical and instrumentation such as **HV/MV, LV, GIS**, Power & Distribution Transformers, 11KV / 6.6KV / 415V switch gears Power Distribution Boards and **PLC / DCS** Panels, **MOV's, HT/LT** Motors & Local Instruments.
- Cable Laying, Testing & commissioning of HV/MV, LV Power cables, Control & Instrument cables.
- Installation and commissioning of **11KVA/ 6.6KVA/ 415V** MCC's, UPS, Battery chargers, battery bank, etc. and familiar with Earthing system and street lighting system.
- Testing & commissioning of HV/MV, LV Power cables, Control & Instrument cables.
- Commissioning and Maintenance of EOT cranes up to 60 tons
- Erection, Commissioning and Maintenance of **HT/LT** motors
- Erection and commissioning of lightning arresters, Aircraft warning light etc.
- Erection, testing, commissioning of Industrial, domestic, and street lighting system.
- Installation, testing and commissioning of all kinds of UPS systems. (Single and parallel)
- Installation and commissioning of all types of batteries.
- Responsible to undertake operations, troubleshooting and maintenance of the electric systems
- Undertake immediate repair works for system defects, errors, or malfunctioning
- Establish strong coordination between the engineers, planners, workers, etc. and ensure effective and safe operations of the electric system
- Maintain logbooks and prepare weekly/monthly reports to compute statistics for power distribution and submit the same to senior
- Strong in Project Execution, Project Management, Project Scheduling and Cost Control.
- During pre-construction and construction stages, developing a detailed work schedule and manpower planning.
- Executing and Monitoring Electrical construction activities to meet targeted deadline.
- Ensuring that contractors comply with all aspects of the Worksite HSE Plan and policies, site regulations, permit to work and Client requirements.
- Implementing the project HSE plan and company HSE policy during the course of the project to achieve "ZERO" Loss Time Injury.
- Educating all the employees on basic site HSE Rules & Regulations.
- Facilitate in the implementation of the project HSE plan.
- Implement strictly the use of personal protective equipment (P.P.E) while working or performing their job at the site area.
- Responsible for Customer/Consultant /Contractor/Subcontractor co-ordination.
- Ensuring that all the Test Report/Protocols prepared in time and Signed Off from the client for Installation, Cold Loop Checking and Hot Loop checking and commissioning

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activities.

- Closely working with all leading vendor teams starting from erection, commissioning till system handing over.
 - Co-ordination with internal Engineering Department, Civil Department, Mechanical, Instrumentation and Pre-commissioning department to resolve problems arising during construction stages.
 - Responsible for monthly site measurement certification from customer.
 - Responsible for subcontractor measurement certification.
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- **PAKISTAN INTERNATIONAL AIRLINES, Karachi (5th July 2018 – 12th Aug 2018)**
Internee Engineer
 - Study of different components of planes.
 - Safety instructions in case of emergency.
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- **THERMAL POWER PLANT, GUDDU, PAKISTAN (7th June 2017 – 13th Aug 2017)**
Internee Engineer
 - Study of electrical equipment including Generators, motors, Transformers, switch gears, isolators, and high and low voltage circuit breakers.
 - Studied different project reports and their drawings.
 - Generation of electricity through steam

Skills:

Software Skills	Well Versed
Communication Skills	Well Versed
Management Skills	Well Versed
Microsoft Office	Well Versed
MS Project	Well Versed
AutoCAD	Well Versed

Other Software Tools:

Documentation Tool: MS Office, MS Visio, MS Project, Excel

Languages:

Multilingual: English, Urdu & Punjabi

Interests:

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- Reading Newspapers & Novels
- Music/ Poetry
- Traveling

Personal Data:

CNIC #:	33202-0582769-1
Passport Number:	AF0007692
Nationality:	Pakistani
Marital Status:	Married

References are available on request