

# Hafiz M. Usman Ali Shoukat

## Electrical Engineer

Contact: +971569651443

Email: [usmanshoukat722@gmail.com](mailto:usmanshoukat722@gmail.com)

Visit Visa Valid till 26 May 2018



### CAREER OBJECTIVE:

To utilize my technical skills for achieving the target and developing the best performance in the organization. I would like to implement my innovative ideas, skills and creativity for accomplishing the projects.

### CAREER PROFILE/SKILLS:

- Electrical Engineer with in depth knowledge of Electrical work and power Management.
- Effective ability to manage projects of organization in optimal manner.
- Self-motivated and quick learner and have good communication skills.
- Planning and organizational skills, such as time and resource allocation.
- Have better experience of Project management, Planning & Scheduling.
- Well versed Electrical Works in construction field.
- The ability to work in a multidisciplinary team.
- Excellent decision-making skills.

### PROJECTS:

**Title:** Construction of 06 Villas in Al-Warqa.

- **Project Value:** AED 8,100,000.00
- **Client:** Mohammed Bin Rashid Housing Establishment.
- **Consultants:** Engr. Sheikh Al Mubarak Engineering Consultants.
- **Main Contractor:** National Gulf Construction LLC.

**Title:** Construction of 15 Villas in Al Lehabab.

- **Project Value:** AED 29,000,000.00
- **Client:** Mohammed Bin Rashid Housing Establishment.
- **Consultants:** Arch Dom Engineering Consultants.
- **Main Contractor:** National Gulf Construction LLC.

**Title:** Construction of Dubai Police Station in Al Lehabab.

- **Project Value:** AED 26,400,000.00
- **Client:** Dubai Police General Head Quarter, Dubai Police.
- **Consultants:** Engr. Adnan Safarini.
- **Main Contractor:** National Gulf Construction LLC.

### PROFESSIONAL WORK EXPERIENCE:

**Organization:** **National Gulf Construction L.L.C. (Contractors)**  
(Leading global brand of highest quality in UAE.)  
**Tenure:** (October 2017 – Present)  
**Designation:** MEP Project Engineer



**Responsibilities:**

- Get all (IFC) Issued for Construction Drawings, Project Specification, Project Plan from Project Manager.
- Prepare or help the Draftsman in preparing the shop drawings.
- Submit the shop drawings to Consultant for review and approval.
- Ensure shop drawings for all disciplines should get approved.
- Ensure all the materials available and approved by Consultant and Quality Controller (Q.C).
- Ensure sufficient Hand Tools, Power Tools, Electric Supply, Ladder, Scaffolding and all materials are available for installation.
- Coordinate among all disciplines and ensure site clearance from Civil Engineer (Department).
- Arrange the sufficient manpower such as Supervisor, Foremen, Duct Fitter, Pipe Fitter, Electrician, Assistants, and Technician etc.
- Ensure all peoples attended safety orientation and having proper Personal Protection Equipment's (PPE's) prior to starting installation activities at site.
- Provide approved MEP (HVAC, Plumbing, Electrical, Fire Fighting, Fire Alarm, Telephone, and Data) shop drawings and also coordinate with site Supervisor (or) Foreman and inform them to shift the required approved material from warehouse to the site and arrange the required material in advance to avoid progress delay.
- Closely monitor site activities to ensure the quality of work is in compliance with approved shop drawings and specification and get a daily progress report from Site Supervisor (or) Foreman and update to Project Manager.
- Preparing relevant documents to conduct an inspection for completed installation activities (work inspection request), materials request, request for information (RFI), Shop Drawings Submittals, Material Submittals, Testing and Commissioning reports etc.
- Active involvements in weekly meetings with the Project Management to resolve the site related issues.
- Scheduling meeting with the Client/Consultant effectively negotiation with the Supplier and Sub- Contractors.
- Maintaining site record and keeping a strong coordination between the Civil Works and MEP Works, and Preparation of Weekly, Monthly and Daily Project Report and Project Presentation.
- Establishing a well-defined and effective communication among the Project Team.

**Achievement:**

- Keeping a close eye on the Project Plan, HSE Plan and to ensure the project is executed as per PMCP (Project Master Contract Program) and all requirements related to Health Safety and Quality is followed. Performing necessary coordination with HSE, Quality and other Department as needed.
- Assist the Testing and Commissioning team at all stages of all requirements.
- Managing the MEP works in all the Project.
- Assist the Project Manager during the preparation of final test report, as-built drawings, operation, and maintenance manual till handing over the project to the client.

**Organization:**

**Izhar Construction Company Pvt. Ltd. (Contractors)**  
(Leading global brand of highest quality in Pakistan.)  
(January 2017 – September 2017)

**Tenure:****Designation:**

Electrical Engineer

**Responsibilities:**

- Primarily responsible is to look for the Complete Electrical services provided by any concerned project.
- Perform responsibilities of carrying out Internal and External works as per drawing at the site.
- I prepared Substation Room details and LV Room details drawings in AutoCAD.
- I prepared Electrical Room details, Lighting Layout, Power Layout drawings in AutoCAD.
- I prepared Load schedule, DB details, MDB details, SMDB details and Single Line Diagrams.
- Study of drawing and execute the work. And updating the Drawing depends on site condition.
- To provide the entire electrical solutions as per requirement.
- To check the entire work as according to approved drawings.
- Handling of electrical load as per requirement.
- Cable size calculation cable scheduling and its route selection.

- Supervision HV, MV and LV Cable pulling, Jointing and Cable termination inside the Substations, DB, MDB, SMDB and various Package units.
- Review inspection reports and records of Quality Control carried out on completed and running Project activities. Site Additional work Preparation and send the Quotation.

**Achievement:**

- Maintained all safety and quality control project standards.
- Maintained good professional relationships with suppliers and contractors.
- Play the key role in the project and work as a team.

**Organization:** Republic Engineering Corporation Pvt. Ltd. (Consultants)  
 (One of the best Construction Company in Pakistan.)  
**Tenure:** (March 2016 – December 2016)  
**Designation:** Electrical Engineer



**Responsibilities:**

- Calculates the Electrical Loads, Currents, Cable sizes and the Protective devices for the Electrical Installation.
- Prepares detailed Electrical Wiring Diagram.
- Electrical drawings based on this information is done on an AutoCAD.
- I prepared Substation Room details and LV Room details drawings in AutoCAD.
- I prepared Electrical Room details, Lighting Layout, Power Layout drawings in AutoCAD.
- I prepared Load schedule, DB details, MDB details, SMDB details and Single Line Diagrams.
- Validate design issues related to drawings and suggest alternative solutions.
- Coordination and administration of MEP related materials, systems and shop drawings submittals.
- Liaison with Consultant MEP supervisory Engineers, Inspectors and relevant staff.

**Organization:** Mangla Power Station Mirpur, Pakistan.  
**Tenure:** (July 2015 – September 2015)  
**Designation:** Trainee Electrical Engineer  
**Responsibilities:**



- Three months internship under university administration at Mangla Hydro Power Station Plant and its Generation capacity of 1500 MW.
- During internship deals with the generation, transmission, distribution, and utilization of electricity as well as the design of a range of related devices. These include transformers, electric generators, and electric motors.

**ACADEMIC EDUCATION:**

<u>DEGREE/CERTIFICATION</u>	<u>EXAMINING BODY:</u>	<u>YEAR</u>	<u>Division</u>
B.Sc.Electrical Engineering	Mirpur University of Science & Technology, Pakistan.	2016	1st
F.SC (Pre- Engineering)	Government College of Science, Wahdat Road, Lahore, Pakistan.	2012	1st

**Software SKILLS:**

- **MS Office** (Word, Excel, Power Point)
- **Auto CAD** (Expert Level)
- **Etap** (Expert Level)
- **MATLAB** (Expert Level)

## PERSONAL INFORMATION:

**Father's Name** : Shoukat Ali Bhatti  
**Date of Birth** : 21-October-1992  
**C.N.I.C No.** : 35202-4190630-9  
**Languages** : English, Urdu, Hindi, Punjabi  
**Passport No.** : JZ5196301

## REFERENCE:

Reference will be furnished on demand.