

# Ehsan UI Haq

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 Nationality  
Pakistan

 OFFICE  
Building No.3935  
Hafsa Street  
An Nahda Dist.  
Jeddah,KSA

## Summary

A highly self-motivated and ambitious MEP Engineer.

Approved from  
ETIHADWE(UAE) as  
Consultant Electrical Engineer  
[license No.024521]  
Electrical Engineer  
[license No.30441]

Approved from  
UAE Civil defense as  
Electrical Engineer  
[licenseNo.784198993917040]

Approved from PEC(PAK) as  
Electrical Engineer  
[license No.ELECT/47778]

## Experiences

### → Nov-25 to Present

#### Senior Electrical Engineer

Compass Contracting Co Ltd. –Jeddah, KSA



Supervised all electrical site activities in accordance with approved drawings, project specifications, and Saudi standards (SEC, SBC, NEC). Responsible for installation and inspection of LV/MV systems including SMRMU, MVSWGR, MDBs, SMDBs, DBs, cable trays, conduits, and complete earthing systems.

Coordinated effectively with consultants, main contractors, and subcontractors to ensure smooth site execution. Reviewed and implemented approved shop drawings, method statements, and material submittals.

Carried out testing and commissioning of electrical systems including power and lighting, earthing and grounding resistance tests, insulation resistance (IR) tests, continuity tests, and functional testing.

Supervised installation of capacitor banks, VFDs, ATS, and generators. Monitored site progress and prepared daily and weekly progress reports while ensuring full compliance with site safety and HSE requirements.

Coordinated with QA/QC teams for inspections and snag clearance. Managed material planning, site requisitions, and installation scheduling. Assisted in preparation of as-built drawings and final handover documentation, attended technical meetings, resolved site technical issues, and ensured quality workmanship with strict adherence to project timelines

#### Major Projects:

Masar Makkah, Waste Transfer Terminal Building .  
Client: Umm Al Qura Development and Construction.  
Consultant: KEO international consultants.

### → 2023 to Nov-25

#### MEP Design and Supervision Engineer

Modern Engineering Consultant LLC. –RAK, UAE



Design and supervision for projects, Reviewing shop drawings and material submittals. Inspecting sites to ensure that the work has been done as per approved shop drawings, Attending client meeting to fulfil his requirement for the projects. Visiting authorities to expedite the approval procedures.

### → 2017 to 2023

#### MEP Design Engineer

DATA Electromechanical Consultancy. – RAK, UAE



Preparation of tender MEP drawings for Villas, Shops, Factories, Mosques, Commercial markets and Mid rise buildings as per EtihadWE, RAKWA, Etisalat, Civil Defense regulations.

Preparation of as built drawings, Shop drawings and as per client requirement drawings

Submission of Land clearance certificates, Drawings and connection applications to FEWA and following up with FEWA .

Designed more than 1200 projects in Ras al Khaimah.

# Engineering Stacks

## Design and Supervision:

Electrical

Water Supply

Drainage

Fire Alarm

Fire Fighting

Telephone

Low current systems

HVAC

BMS

## Computer Skills:

Dialux

AutoCAD

MS Office

HAP

## Other info

Driving License:

Saudia Arabia

UAE [Automatic  
Vehicle]

Pakistan

Age:

36 years

Languages:

English,Arabic,Urdu

## Experiences

→ 2015-2017

### Site Engineer

Delta Electrical and sanitary Contracting LLC, -RAK,UAE

Visiting the sites to check work progress and to arrange the required material for upcoming work.

Preparation of accurate BOQ for cost estimation

Making electrical shop drawing for villas and buildings as per FEWA regulations.

Submitting the electrical drawings, material submittals, also discussing the commented drawing with the consultant to approve it directly or to resubmit it again.

Attending consultant inspections.

Attending FEWA final inspections before connection.

### Major Projects:

Intercontinental Hotel (Landscape lighting), Mina Al Arab,RAK

Client: RAK Properties

Main Contractor: Al Ali Construction and Development LLC

Landscape Contractor: Swiss Plus landscape LLC

Anantara Resort, Mina Al Arab,RAK

Client: RAK properties

Main Contractor: Al Nuaimi Contracting LLC.

G+13 Building,Nakheel,RAK

Client: Hamad Abdulla

Consultant: Al Zein Engineering Consultants LLC

Misc. Commercial Villas Complex [ 28 Nos]

Client: K.A.Y Invest.

Main Contractor: Capital Building Contracting LLC.

→ 2014 – 2015

### Site Supervisor

Al Mansourah Technical Services. – Sharjah, UAE

Ensuring that the electrical work is done as per the approved shop drawing.

Troubleshooting the problem that is occurring during the site work and find the best solution for it. Preparation of staff monthly time sheets and salaries

Project:- Woman Collage Sharjah

MEP Contractor:- GECO Mechanical & Electrical Ltd

## Education

→ 2008 – 2012

### Bachelors of Electrical Engineer (BSc)

University of Management and Technology– Lahore, Pakistan

▶ Studied the principals of electrical and telecommunications

▶ Learned the basic engineering software's and equipments

▶ Designed course projects.

→ 2006 – 2008

### Intermediate in Computer Sciences(ICS)

Govt. Postgraduate College, Jhelum, Pakistan

▶ Studied Physics, Mathematics and Computer sciences

▶ Learned software ,hardware and programming languages, Java and C++

→ 2004 – 2006

### Matriculation in Science

National Foundation Academy for Boys, Jhelum, Pakistan

