
HUSSAIN SHABBIR

M.ENG (COMPUTER SYSTEMS) FROM NED UNIVERSITY

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OBJECTIVE

Seeking a suitable position in a company, where I can actively contribute towards the growth, achievement of goals and objectives of organization, and also able to usefully capitalize my knowledge and learn new trends and trades of business and technology which help me to excel in my career.

WORK EXPERIENCE

Associated Constructors Limited (EMAAR CRESCENT BAY REEF TOWER PROJECT)

Project Coordinator (Electrical)

March 2019 till Present

Reef Tower Project is part of Emaar Crescent Bay Project in the heart of Karachi City owns by EMAAR Pakistan, a subsidiary of EMAAR UAE. The project comprises 26 high rise residential and commercial towers. Reef tower is a Twin-Tower project of 27 stories constructed under the supervision of M/s Hill International. Key responsibilities as an Electrical Engineer are as follows.

- Estimates the cost of work to bid a tender.
- Raise a Variation Order for a work out of contract.
- Preparation of project close of documents.
- Work bifurcation in order to paid partial payment to sub-contractors.
- Preparation of analysis reports of cost comparison and work execution for higher-ups review.
- Preparation of shop drawings, method statement and material submittals as per the project specification and take approval from the Engineer.
- Understanding the Issued for Construction (IFC) Drawings and engineered the methodology for execution of work at site.
- Assists Project Engineer in procurement of electrical and communication equipment's.
- Ensures material availability at site for hindrance free execution of works.

Associated Constructors Limited (EMAAR CRESCENT BAY REEF TOWER PROJECT)

Site Engineer (Electrical)

December 2017 till March 2019

- Preparation of quantity take-up sheets for electrical and communication system.
- Manage Sub-contractors and ensures their continue work flow.
- Manage in-house electrician and labors.
- Monitoring the site execution work and ensure it has done as per approved shop drawings and conforms to IEE wiring regulation, other related standards and engineering practices
- Ensures project execution as per planned schedule.
- Co-ordinate with civil and M&P department for smooth execution at site work.

Mobina Trading Company

Application Engineer

March 2015 to December 2017

- Assist end customer for the application of varies cutting and power tools.
- Selection of suitable tools for specific customer needs.
- Meeting with different industry procuring officer to offer our products and broaden the company customer base.

Base Welding Company (Agent of ESAB Sweden)

Sales and Service Engineer

June 2014 till February 2015

- Installation and commissioning of Welding and Cutting Machine.
- Service and repair of ESAB Welding and Cutting machine.
- Make quote for ESAB consumables, Welding and Cutting Machines, automates and accessories according to customer requirement.

Pakistan Telecommunication Company Limited – (Nazimabad Telephone Exchange)

Assistant Manager (Multimedia and Broadband)

November 2009 till September 2012

- Nominated for best team player from South Region on achieving “**One Million Broadband Customer**” milestone.
- Monitoring daily fault registration and its rectification and preparing strategies to minimize brought forward faults.
- Keep an eye on nature of registered fault in order to diagnose system failure and take up issue with NOC team members.
- Ensure timely completion of MDF Patching and External Construction work for new BB deployment in order to achieve daily new installation target.
- Preparation of daily fault analysis report and pending fault report to the higher management.
- Overall management and administration on broadband staff.
- Provide backend support to field staff and a bridging role between field staff and NOC team.

JES Instrumentation and Controls

Project Engineer

February 2009 to November 2009

- Making technical submittals for HVAC project as per consultant design.
- Device Selection for Chiller Plant, primary and secondary pumps and AHU and FCU units. These include,
 - Selection of Main Controller interacting with field controller and HMI
 - Field controller device for AHU and FCU units
 - Input sensors/transducers and valve actuators
 - Review and finalizing project design documentation
- Installation and commissioning of field devices and controllers and ensure proper communication with Honeywell's BMS system.
- Setup communication between BMS and field controllers over Echelon's Lon Protocol or Honeywell's proprietary protocol C-bus.
- Verification of Testing & Commissioning Reports submitted by Technical Supervisor.
- Preparing Operations and Maintenance Manual i.e. Shop Drawings/ As-Built & Calculations (as required) for the system as per Client's requirement.
- Providing training to the client and responsible for handing-over the systems installed.
- Liaising with Main Contractor and MEP Engineers for the execution of the project and ensure that assigned tasks are carry out on schedule.

EDUCATION

- **Master of Engineering (Computer System)** from **NED University of Engineering & Technology** in 2016.
- **B.E (Electronics)** from **NED University of Engineering & Technology** in 2008 in **first division**.
- Higher Education Certificate, in Pre-Engineering discipline from **Adamjee Govt. Science College** in 2004 in **A Grade**.

PERSONAL

- Date of Birth November 21, 1985
- Marital Status Married
- Nationality Pakistani
- Languages English, Urdu

References would be furnished if required