

## Mahammad Shafi Shaik

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### Work experience

Possess 11+ years of Professional experience in Electro-Mechanical Works.

### Present Role

**Senior Project Engineer - Electrical**  
in MEP Construction.

### Previous Roles

Sr. Project Engineer Electrical - MEP  
Electrical Engineer- MEP

### Preferred role

Senior Project Engineer – Electrical,  
Senior Electrical Engineer

### Preferred location

Dubai.

### Credentials

- **Bachelor of Engineering** in Electrical and Electronics, Bangalore University, India

### Computer Proficiency & IT Skills

- MS Office
- Knowledge on hardware and communication ports
- Documentation.

### Personal Profile

Date of Birth : 16-Oct-1985

Nationality : Indian

Marital Status : Married

Languages : English, Urdu, Tamil, Telugu & Hindi & Malayalam

Passport No. : P-0075227

Passport Expiry : 05-Nov-2026

Visa type : Permanent

Notice Period : 1-Month

### PROFILE SUMMARY

An Engineer-Electrical with 11+ years of professional experience in the field of vivid construction projects from scratch to commissioning, maintenance & operation, currently working as Sr. Project Engineer-Electrical at Elemec Electromechanical Contracting L.L.C, Dubai.

### CAREER OBJECTIVE

To pursue a challenging position as an Engineer in Electrical domain in a Professional organization, where I have the responsibility and accountability to use my skills and efforts to achieve great results, at the same time shall be able to achieve Career progress.

### CORE COMPETENCIES

- > Installation of Electrical and Electronics systems (Lighting, power and Telecom).
- > Audio intercom systems and Public addressing system.
- > Fire alarm and Emergency lighting systems.
- > Installation of HV&LV cabling, Glanding and Termination.
- > Installation of Lightning arrester and Earthing systems.
- > Coordinate emergency response procedures and act as a primary point of contact for management
- > Knowledge on design, electronic models, specifications, preparing reports, site surveys, schedules.

### EXPERIENCE

#### September 2017 - Present

#### **Sr. Project Engineer - Electrical**

Elemec Electromechanical Contracting LLC, Dubai, UAE

#### Project Details:

- **EKFC-3 Long Term Expansion – Catering**
  - Main Contractor- M/s BICC Contracting LLC, Consultant –M/s Parsons, Ian Banham & Associates, NEB, Client – M/s Emirates Flight Catering.
- **Hyatt Centric Hotel(Lamer North)**
  - Main Contractor- M/s Ssang Yong Engineering & Construction, Consultant –M/s VX Studio, Client – M/s Al Wasl.

#### Roles & Responsibilities:

- > Material Equipments proposals, initiate for preparation of shop drawings, including design, monitoring of action procurement of material/shop drawings.
- > Supervision and monitoring of all kinds of electrical & low current works as per approved shop drawings by using optimum resources to complete the project within allocated time and cost thereby delivering the acceptable quality.

- > Carry out periodical testing through technicians for works completed at regular intervals and getting the same inspected by the Consultants.
- > Responsible for the construction effort through the supervision of electrical personnel of the subcontractor and site electrical engineers in assigned area of project.
- > Communicating with a range of people including the client, subcontractors, suppliers, associates and the workforce.
- > Attend regular progress/co-ordination meetings with client and consultant for smooth execution of the project.
- > Monitor electrical works installation against design to ensure compliance and best practice.
- > Supports the Resident Engineer/Project Manager to ensure timely completion against schedule and recommends to appropriate measures to improve progress performance, where required.
- > Builds and maintains a positive working environment among intra and inter disciplinary teams.
- > Provide support to H&S Officers on the site and reports temporary and permanent electrical installation works which are not safe and non-compliant.
- > Review of Approved Material Submittal, Method Statement, O&M Manual and Material Delivery on Site.
- > Quantity surveying of the materials for each trade like lighting fixtures, Cables length, Detectors etc.
- > Preparation and submission of Request for Inspection and Testing (RFIT) for all Electrical equipment's/systems.
- > Installation of Lighting Control System, Central battery system, fire alarm system, voice evacuation system and monitoring the execution of ELV systems such as Access control system, Audio-video system and CCTV system.
- > Manages directly and provide engineering and technical supports to all the electrical work groups at site. Plans the execution of all electrical related works and coordinates the works to mechanical and civil groups.
- > Preparation of shop drawing for the site execution and as built as per site condition.
- > Preparation of of site requisitions for materials required for the project.
- > Follow up with the Main Contractor for access to Electrical works.

**December 2016 – September 2017**

**Sr. Project Engineer - Electrical**

BEMCO- Bahrain & Emirates Electromechanical Works L.L.C, Abu Dhabi, UAE

Project Details:

- **Al Taweelah Alumina Refinery - Operation Management Center (G+2 Building)**
  - Main Contractor- M/s NASS Corporation, Consultant –M/s AECOM Middle East, Client – M/s Emirates Global Alumina

#### Roles & Responsibilities:

- > Supervision and monitoring of all kinds of electrical & low current works as per approved shop drawings by using optimum resources to complete the project within allocated time and cost thereby delivering the acceptable quality.
- > Responsible for the construction effort through the supervision of electrical personnel of the subcontractor and site electrical engineers in assigned area of project.
- > Communicating with a range of people including the client, subcontractors, suppliers, associates and the workforce.
- > Attend regular progress/co-ordination meetings with client and consultant for smooth execution of the project.
- > Monitor electrical works installation against design to ensure compliance and best practice.
- > Supports the Resident Engineer/Project Manager to ensure timely completion against schedule and recommends to appropriate measures to improve progress performance, where required.
- > Builds and maintains a positive working environment among intra and inter disciplinary teams.
- > Provide support to H&S Officers on the site and reports temporary and permanent electrical installation works which are not safe and non-compliant.
- > Review of Approved Material Submittal, Method Statement, O&M Manual and Material Delivery on Site.
- > Quantity surveying of the materials for each trade like lighting fixtures, Cables length, Detectors etc.
- > Preparation and submission of Request for Inspection and Testing (RFIT) for all Electrical equipment's/systems.
- > Installation of Lighting Control System, Central battery system, fire alarm system, voice evacuation system and monitoring the execution of ELV systems such as Access control system, Audio-video system and CCTV system.
- > Manages directly and provide engineering and technical supports to all the electrical work groups at site. Plans the execution of all electrical related works and coordinates the works to mechanical and civil groups.
- > Preparation of shop drawing for the site execution and as built as per site condition.

#### **February 2014 – December 2016**

##### **Sr. Project Engineer - Electrical**

ETA-STAR, Doha, Qatar

#### Project Details:

- **New College of Engineering (B+G+2 Building)**
  - Project Cost-144 Million QR. Main Contractor- M/s Al Darwish, Consultant –M/s Khatib & Alami, Client – M/s Qatar University

#### Roles & Responsibilities:

- > Supervision and monitoring of all kinds of electrical & low current works as per approved shop drawings by using optimum resources to complete the project within allocated time and cost thereby delivering the acceptable quality.
- > Responsible for the construction effort through the supervision of electrical personnel of the subcontractor and site electrical engineers in assigned area of project.
- > Communicating with a range of people including the client, subcontractors, suppliers, associates and the workforce.
- > Attend regular progress/co-ordination meetings with client and consultant for smooth execution of the project.
- > Monitor electrical works installation against design to ensure compliance and best practice.
- > Supports the Resident Engineer/Project Manager to ensure timely completion against schedule and recommends to appropriate measures to improve progress performance, where required.
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- > Manages directly and provide engineering and technical supports to all the electrical work groups at site. Plans the execution of all electrical related works and coordinates the works to mechanical and civil groups.
- > Preparation of shop drawing for the site execution and as built as per site condition.

#### **December 2011 – January 2014**

#### **Project Engineer - Electrical**

ETA-STAR, Doha, Qatar

#### Project Details:

- **Doha Convention Center** (One of the largest exhibition & conference halls)

- Project Cost-415 Million QR. Main Contractor- M/s Sixco & Midmac JV, Consultant –M/s Hyder Consulting, Client – M/s Turner

Roles & Responsibilities:

- > Submits site daily reports, inspection requests, estimates and all applicable monitoring reports on regular basis or as required. Supports the Project Manager in accomplishing all the goals and targets for the electrical groups at site.
- > Ensures that all the works done are in accordance with the approved construction drawings, contract documents, project specifications, and all applicable standards whether local, national or international standards.
- > Estimates prepares and assigns the resources such as manpower, materials, consumables, equipment and tools etc., required for all electrical and related works prior to execution.
- > Coordinates with Client / Consultant's representatives for any site instructions and inspection of works. Assign targets for accomplishments and ensure targets are met on daily basis for all electrical groups at site.

**June 2009 – November 2011**

**Engineer - Electrical**

ETA-STAR, Doha, Qatar

Project Details:

- **Barwa City Phase 1–** (Unique housing solution with 48 residential buildings)
  - Project Cost-458 Million QR. Main Contractor- M/s Bilfinger Berger, Consultant –M/s AECOM, Client – M/s Barwa.
- **Barwa Utility Compounds –** (Utility Compounds consist of all service oriented buildings for Barwa City )
  - Project Cost-19.4 Million QR. Main Contractor- M/s Bilfinger Berger, Consultant –M/s AECOM, Client – M/s Barwa.

Roles & Responsibilities:

- > Study electrical scope of works, drawings and specifications and prepare quantity take off.
- > Plan, schedule and assign electrical activities at site to supervisors and group of electricians.
- > Examined electrical services for proper working procedures and maintained record of electrical materials at warehouse for easy going.
- > Coordinated all activities at site and resolved day to day technical issues at site with site engineers/supervisors.
- > Coordinated with Contractor's MEP Coordinator on all aspects of MEP installation works at site and issue clearance for proceeding with successor activities after completing all relevant MEP works.

- > Maintained daily progress and manpower deployment report at site.
- > Handled installations of complete electrical power distribution systems.
- > Handled installation and commissioning of various lighting, power and fire alarm systems.

#### REFERENCES