

ELECTRICAL ENGINEER

Mohamed Faiz
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Objective:

I am a skilled Electrical Engineer with bachelor degree and I have 3 years of Experience as site Engineer. I have reliable experience in all electrical systems (lighting, emergency, small power, fire alarm and ELV system), and I have concentrated knowledge of the implementation process as well. My analytic abilities, strong interpersonal skills and reliable nature make me an asset to many teams.

Key Exposure

- **Advanced interpersonal and collaborative skills learned and tested in all positions, especially as a mid-level electrical engineer**
- **Admirable experience in Electrical diagrams and drawings**
- **Profound knowledge of re-engineering and design for all electrical services for prime commercial and corporate buildings**
- **Ability to understand and analyze customer urgency**

Major Projects

- **Al Mana Tower, Doha, Qatar**
- **The maintenance work of 110/11kV Substation in India**

Experience Summary

- 1) Pearlfuture Trading and Contracting, Qatar [February 2018-Present]**
- 2) Prasaram Electricals, Kerala, India [May 2016 – January 2018]**

Job Title: Electrical Site Engineer

- Quantity takeoff and Estimation of Materials from Plan and Distribution Schedules.
- Preparation of schematic diagram, DB Schedule and load calculation.
- Procurements of materials as per site condition.
- Preparation of Wiring Table and Cable Schedule as per the schematics
- Coordinate Site Requirement with Consultant engineers.
- Responsible for LV Power, lighting, fire alarm, ELV, lightning protection and earthing system.
- Preparing technical drawings and documentation.
- Coordinate with consultants and architects.
- Conducted inspections for all electrical works.
- Installations and commissioning of all electrical panels and distribution boards for LV.
- Ensured that safe work practices were followed in the facility.

- Updated the working of the project and identified the cost saving areas.
- Coordinated with the production department in working of the project.
- On hand experience operation & Maintenance of 110/11kV substation, switching operations.
- Performed supervision on a 24/7 manufacturing unit on the work of the electrical team.
- Assisted in electrical design process as required by supervisors.
- Provided necessary technical support for electrical systems.
- Managed the equipment, identified the cause of dysfunctional equipment and resolved them.
- Pre-commissioning all electrical equipment.

Professional Qualification

Bachelor of Engineering in Electrical and Electronics

(Anna University, Chennai, India)

Training on

- Successfully completed Diploma in Electrical Designing and Drafting from ABS MEP.
- Successfully completed Diploma in Revit Arch and MEP from ABS MEP.

Computer Proficiency:

- **Autodesk AutoCAD.**
- **Autodesk Revit.**
- **MS Office.**

Professional Strength

- Excellent communication and interpersonal skills.
- Undertake additional responsibilities and tasks assigned.
- Efficient and Effective team player.
- Effective leadership skill.
- Maintain positive attitude in the face of changes in work assignments.
- Aptitude for working with computer.

Personal Reference:

- Mr. Ghassan Khatib, GM- Pearlfuture Trading and Contracting +974 55904709
- Mr. Arshad V.V, Design Engineer, +918801576936

Personal Profile

Visa	: WORK VISA, TRANSFERABLE.
Nationality	: Indian.
Driving License	: Valid Indian driving license
Age & date of birth	: 25, 14/07/1993.
Languages known	: English, Arabic, Hindi, Tamil & Malayalam.

Declaration:

I hereby declare that the above mentioned details are true and correct to the best of my knowledge and ability. Given an opportunity I shall prove worthy to work with your esteemed establishment.

Yours faithfully,
Mohamed Faiz. P