

MOHAMED FAROOQ

ELECTRICAL ENGINEER

PROFESSIONAL SUMMARY

Result driven electrical engineer with more than 5 years of professional experience in executing, monitoring and controlling the electrical division at mega projects in Saudi Arabia and India from conception to completion including Testing & Commissioning.

CONTACT

Address: Dammam, Saudi Arabia
34812

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WORK HISTORY

Electrical Project Engineer, 01/2025 to Current

Yuksel Saudia Co. - Dammam, Saudi Arabia

- Reviewing design drawing and providing necessary feedback to DOR for the changes required as per specifications and host nation standards.
- Preparing BOQ as per the shop drawings and project specification.
- Analyzed engineering drawings to identify potential issues or conflicts in the construction process.
- Monitored performance of Electrical systems after installation was complete.
- Evaluated subcontractor performance and provided feedback for improvement opportunities.
- Drafted technical specifications for Electrical equipment procurement contracts.
- Oversaw material sourcing activities including vendor selection and price negotiation.
- Managed Electrical works from conception to completion, ensuring timely delivery of all milestones.
- Organize regular meetings with on-site staff to discuss progress updates and resolve any discrepancies.
- Identified areas for cost savings through value engineering initiatives.
- Supervised a team of Electrical team professionals throughout the duration of the project.
- Implemented preventive maintenance programs designed to reduce downtime costs.

Electrical Site Engineer, 12/2023 to 12/2025

Nesma & partners - Riyadh, Saudi Arabia

- Ensured the site electrical works are executed as per the drawings, specifications and scope of works.
- Coordinated with other MEP service engineers to resolve clashing issues if MEP services.
- Coordinated with design & engineering team for changes in the site execution and updated them with red line drawings.
- Worked on the Low and medium voltage equipment and managed power distribution of all types such as raw power, ups etc.
- Responsible for MCC panels installation & termination.
- Responsible for testing & commissioning.
- Conducted testing of electrical systems throughout the construction process that involves testing of individual tests, whole systems tests and overseeing final inspections.

SKILLS

- Leadership
- Project Management
- Business Intelligence
- Construction Management
- Organization
- Goal-oriented
- Customer-focused
- Subcontractor Management
- MS Office
- AutoCAD
- Aconex
- Oracle
- In-Eight
- Procore- Project Management Software
- Blue Beam-Revu- Construction Software

- Installed control panels for various services such as ventilation fans, HVAC equipment's & fire protection pumps.
- Responsible for Embedded works including staircases, elevators and all builder works in slab and wall penetration.

Electrical Project Engineer, 04/2021 to 12/2023
RPP Electrical, Bengaluru & Hyderabad, India.

- Ensured the site electrical works are executed as per the drawings, specifications and scope of works.
- Coordinated with other MEP service engineers to resolve clashing issues if MEP services.
- Coordinated with design & engineering team for changes in the site execution and updated them with red line drawings.
- Developed electrical equipment and power distribution specifications along with load calculations for single and three phase loads.

Trainee Electrical Site Engineer, 02/2020 to 03/2021
Mumtaz Electrical, Hiriur, Karnataka, India.

- Ensured the site electrical works are executed as per the drawings, specifications and scope of works.
- Supervised manpower activity and managed daily production as per the company requirement.

EDUCATION

Bachelor's in Electrical & Electronics Engineering in 2020 from
Visvesvaraya Technical University, Belgaum, Karnataka, India.

LANGUAGES

English

Advanced

Hindi

Advanced

PROJECT ACCOMPLISHED

- Survival Training Centre & Critically Controlled Asset Storage (Ongoing), Dammam – Ongoing, Client - USAF & RSAF, Main Contractor- Gilbane. Consultant - AECOM
- Avenues Riyadh at Riyadh, Client- Shamoul Holding, Consultant, PACE & AECOM, Main Contractor- Nesma & Partners.
- Kalyani Roshni Tech Park at Hyderabad, India. Client- We Work, Main Contractor – RPP Electricals, Consultant – Arth Consultants.
- Manyata Embassy Business Park at Bangalore, India. Client – Manyata Embassy, Main Contractor- RPP Electricals, Consultant- Colliers International.

PERSONAL INFORMATION

- Date of birth: 03/12/1996
 - Nationality: India
 - Marital status: Single
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