CURRICULUM VITAE AIJAZ ALI MOHAMMED



Personal Data

Current Location:

Doha, Qatar

Visa Status:

Residency Visa

Contact Number:

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Email:

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Date Of Birth:

29-june-1986

Religion:

Islam

Nationality:

Indian

Marital Status:

Married

Passport Number:

S 1069587

Saudi Driving License:

Valid till: 01-Oct-2026

Indian Driving License:

Valid till: 27-June-2027

Languages Known:

English, Urdu, Hindi.

Objective

To obtain a challenging job position as an Electrical Engineer in a professional organization that uses my earlier job experience, design and execution abilities, and educational qualification.

Executive Summary

- ❖ UPDA/MMUP Certified Electrical Engineer with over eight years of experience in Designing, Drafting and Execution of MV & LV electrical works for construction of large-scale projects. Familiar with all the electrical engineering methodologies as well as the corresponding equipment, materials, consumables, tools and manpower allocations related to electrical works for building projects. Well versed in interpreting and executing electrical related drawings.
- ❖ Excellent interpersonal and communication abilities, and possess a wide range of technical skills. Result oriented and able to work with minimum guidance.

Professional Experience

Current Position

Organization: GOLDEN ROSE HOSPITALITY WLL, DOHA, QATAR

Period: from September 2018 till date

Designation: Electrical Operation/Maintenance Engineer

Gulf Experience - 4.5 years

Organization: AL-BAYAN HOLDING GROUP (DNGO), RIYADH, K.S.A

Period: 4.5 years (from October 2013 to March 2018)

Designation: Electrical Engineer

Local Experience - 4 years

Organisation: YALAVARTI PROJECTS PRIVATE LIMITED, INDIA

Period: 4 years (from May 2009 to October 2013)

Designation: Site Engineer (Electrical)

Internship - one year

❖ Organization: HYDERABAD CONSULTING ENGINEERS LTD.INDIA

Period : 1 year (May 2008 to May 2009)

Designation: Electrical Engineer

Educational Qualification

- Bachelors in Electrical and Electronics Engineering (2009), JNTU, Andhra Pradesh, India.
- Higher Secondary from M.S Junior College (2004)
- St. George's Grammar Boys' School (2002)

GOLDEN ROSE HOSPITALITY WLL., DOHA, QATAR

September 2018 till date

Designation: Electrical Operation/Maintenance Engineer

Responsibilities:

- Plan, direct, coordinate and implement preventive and corrective maintenance activities
- Installation of fresh electrical components and fittings.
- Generate CM work orders from service request using Maximo software, in order to ensure materials are readily available when needed.
- Oversee and schedule Maintenance Technician's work list and assure it is completed in a safe and timely manner.
- Conduct regular inspections on the scheduled activities and make necessary reports.
- Prepare daily, weekly and monthly report and maintain day to day record of electricity consumption.

AL-BAYAN HOLDING GROUP (DNGO), K.S.A

Oct 2013 to March 2018

<u>Projects</u>: 1) Waad-al-Shamaal Project, Turaif

2) TGSW Strategic Water Tanks Project, Riyadh

Designation: Electrical Engineer

Responsibilities:

- Overall onsite electrical construction activities and co-ordinate with sub-contractors and vendors as necessary to meet scheduled requirements.
- To ensure that the work carried out on site is in compliance with the approved shop drawings, specification requirements and the quality management system.
- Monitor and co-ordinate construction, installation, maintenance, support documentation and testing
 activities of all electrical works of the project to ensure compliance with specifications, codes and
 project requirement.
- Co-ordinate with sub-contractors and maintain detailed records of day to day progress.
- Attend weekly meetings with client to discuss about the progress work.
- Make arrangements for electrical equipment and services wherever necessary on site.
- Prepare and study technical drawings, specifications of electrical systems to ensure that installation and operations conform to standards and client requirements.
- Check approved material submittals and ensure all materials used on site are as per project requirement.
- Co-ordinate with Designer for drawing related concerns.
- Prepare Daily/Weekly/Monthly report.
- Attend meetings with QA/QC manager.
- Report to the Project Manager for the latest updates on the status of drawing submissions, material submittals, manufacturer's submittals for approval etc.
- Site monitoring and co-ordination with E/M subcontractors such as ABB for Switchgear, UTEC for Transformer, AUGAN for PLC & SCADA Systems etc.

YALAVARTI PROJECTS PRIVATE LIMITED, INDIA

May 2009 to Oct 2013

Designation: Site Engineer (Electrical)

Responsibilities:

- Responsible for implementation and monitoring of all electrical related works at site.
- Study construction drawings and contract documents and applicable standards of specifications.

- Manage and provide engineering and technical support to all the electrical work groups at site.
- Plan the execution of electrical works and co-ordinate the works with mechanical and civil groups.
- Co-ordinate with client/consultant's representatives for any site instructions and inspection of works.
- Co-ordinate with other services and make modifications and recommend for other solutions as per standards.
- Ensure that all site works are done according to all applicable quality standards.
- Submit site daily reports, inspection requests and all applicable monitoring reports on regular basis or as required.

HYDERABAD CONSULTING ENGINEERS, INDIA

May 2008 to May 2009

Designation: Electrical Engineer

Responsibilities

- Electrical Designing and preparing shop drawings for Lighting and power systems.
- Prepared electrical schematics and complete layout drawings in AutoCAD Electrical.
- Preparation of Single line Diagram.
- Modifying the drawings (as per the Client requirement) and getting them approved.
- Co-ordinate with other services such as HVAC, Plumbing and fire fighting in order to avoid any clashes during the execution.

Electrical Design Concepts & Calculations

- Electrical Designing for Lighting and Power Systems.
- Illumination calculation for various residential, commercial buildings and hospitals.
- Cable sizing for Light and Power Systems.
- Transformer sizing calculations
- Familiar with Electrical Power Systems & Low Current Systems.
- Specifications for Electrical Wiring Accessories & Components (Switches & Sockets, Disconnect Switch, Wires & Cables and Installation Methods, Circuit Breaker, Switchgears, Panel Boards, Capacitor Bank, Transformer, UPS/ Inverter etc).
- DB, SMDB, MDB load Scheduling.
- Preparation of Lighting & Power Layouts.
- Preparation of Single Line Diagrams (SLD) and Power Riser Diagrams.

Computer Skills:

Programs : Autodesk Revit, AutoCAD, MS Word, MS PowerPoint, MS Excel, Internet

Operating Systems : Windows 9X/2000/XP/W7

CERTIFICATION/ TRAINING

- Training in Electrical buildings design and drafting with Autodesk Revit.
- Training in Engineering Drawing Using Auto-Cad from A.T.I.
- Internship on Industrial Maintenance and Safety in Electrical.

Place: Doha, Qatar

Date: AIJAZ ALI MOHAMMED