

E.Viju Raj
Mobile: 00971547490567
Email: vijurajedward@yahoo.in

Job Profile
Electrical Engineer MEP

A) Personal Information

Name : Viju raj Edward
Date of Birth : 30/10/1984
Qualification : 1. B.E in Electrical and Electronics Engineering
2. Diploma in Electrical Engg
Passport Number : R-1001562
Marital Status : Married
Present Address : Deira,P.O. Box 3687, Dubai, UAE
Nationality : Indian
Visit visa expiry date : 23rd Feb, 2021

B) Objective

I am seeking an opportunity to work with your company as an Electrical Engineer MEP. My professional experience and my awareness of your unparalleled reputation have led me to want to work as an active part for your company. I have an Engineering degree in Electrical with a major in Electrical & Electronics Engineering. The past 10 years including 7 years in various gulf countries, I have worked with Different company which are related to Construction and Operation & Maintenance as an ELECTRICAL ENGINEER MEP. My knowledge and efforts I used and learned for shop drawing design and MAS preparation & approval, Estimation, Preparing BOQ, Procurement, Material Quality Inspection, Supervision in installation, Quality inspection on installation, Testing & Commissioning and Operation & Maintenance. I have handled multiple projects on same time and i have completed on time with good Quality and Safety. I have completed Industrial Projects, Commercial Projects, Residential Projects and High rise Building Projects.

C) Professional Experience

Over 10 years work experience.

I.From Dec 2014 to Dec 2019

Company : M/s Durat alsahil services and trade llc, Oman
Designation : Electrical Engineer MEP

Projects completed:

1. Officer's Bedsit at Bidiyah ROP
2. Dining, Recreation and Officer's Bedsit at Alkamil ROP
3. Recreation and Officer's Bedsit at Nizwa ROP
4. Commercial building at Alseeb
5. Police Complex with Recreation, Dining, Barracks and Officer's Bedsit at Al-Muksin ROP
6. Police Complex with Recreation, Dining, Barracks and Officer's Bedsit at Al-Mahdha ROP
7. 600KLD Sewage tertiary Treatment plant at Al-Buraimi ROP RHQ
8. 250KLD Sewage tertiary Treatment Plant at Al-Roudha ROP
9. 1-10 Boys school at Al-Suwaiaq
10. 5-10 20 classrooms mixed school at Al-Mudheera
11. 5-10 20 classrooms mixed school at Al-Joubha

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Responsibilities

- 1.Responsible for shop drawing design and MAS preparation & approval, Estimation, Preparing BOQ, Procurement, Material Quality Inspection, Supervision in installation, Quality inspection on installation, Testing & Commissioning and Operation & Maintenance such as low & high voltage electrical equipments (like transformers, RMU, Generator, LV Panels, AMF Panels, Lighting Control Panels, Cable Pulling & Termination, Earthing System, Lightning Arrester system, Distribution Boards, Lighting and Small Power, Fire alarm panels & Devices, Structural Cabling & Devices Installation, Fire Fighting Equipments, CCTV, PA System etc) and Drainage system, water supply system, irrigation system & HVAC.
- 2.Responsible for site execution from mobilization to hand over.
- 3.Material request and follow up with procurement for site materials as per the scope.
- 4.Monitor and control all site work activities and maintain a clean,safe and healthy workplace.
- 5.Scheduling the construction work of the day and ensuring that the projects starts on time and ends within the estimated duration.
- 6.Responsible as a technical advisor to contactors and subcontractors, Supervisors & Foreman with respect to the construction MEP activities.
- 7.Direct and control manpower engaged at the site.
- 8.Supervise employees in accordance with company policies & procedures.
- 9.Establish employee goals and conduct performance review.
- 10.Schedule & conduct employee meetings and provide necessary guidance.
- 11.Responsible for staff scheduling includes, work assignments, employee training, employee vacation, employee breaks, replacement of absent employees & shift rotations.
- 12.Make daily / weekly report to the Site Manager/ Operations Manager.
- 13.Coordinate with client/designers to finalize execution details.
- 14.Liaise with client representatives, if necessary on issues regarding project works.
- 15.Responsible to conduct regular site meetings with client and project team.
- 16.Knowledge in maintenance and repairs of all electrical equipments (generators, motors, transformers breakers, cables etc)
- 17.Maintain & follow safety standards at site and ensure clean & safe work area.
- 18.Read & interpret blueprints, schematic drawings & layouts.
- 19.Assist and support in coordinating materials, construction, installation, documentation, and commissioning activities and ensure it in compliance with specifications.
- 20.Ensure that his subordinates are aware of their responsibilities by briefings held in meeting.
- 21.Ensure that the work under its control has been planned and undertaken in such a way that recognized hazards and residual risks are managed and controlled making use of all available tools (i.e. Method Statements, Risk Assessments, Toolbox Talks, JSA's, etc.)
- 22.Monitors work activities, reports to management on potential hazards, unsafe practices and accidents/ incidents.
- 23.Responsible for the safety of their group of workers.
- 24.Ensure that the regulations relating to the use of protective clothing and equipment are fulfilled.
- 25.Ensure that HSE concerns are identified, communicated and understood by the workers under its supervision.
- 26.Monitor and evaluate site personnel to identify workforce HSE performance issues for improvement,
- 27.Be fully conversant with Safety Rules for Construction and the project environmental and security requirements,
- 28.Incharge for multiple projects an same time and i have completed with good quality and safety.
29. I have worked with Industrial, Commercial, Residential, High rise buildings & STP Projects

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II.From May 2012 to May 2014

Company : M/s Nesma & Partners Contracting LTD, KSA
Designation : Electrical Engineer MEP

Projects Completed

1.Petrochemical Conversion Company, Nylon 6.6 at Aljubail industrial

Responsibilities

- 1.Experience in installation & termination and Operation & Maintenance of low & high voltage electrical equipments (transformers, Switch Gears, LV Panels, Generator, MV/LV Cable Pulling & Termination, Strutural Cabling & Devices Installation, Fire alarm panels, Fire Fighting, CCTV, DDC Control panels for HVAC System, PA System etc)
- 2.Responsible for site execution from mobilization to hand over.
- 3.Order and follow up with procurement for site material orders.
- 4.Monitor and control all site work activities and maintain a clean,safe and healthy workplace.
- 5.Scheduling the construction work of the day and ensuring that the projects starts on time and ends within the estimated duration.
- 6.Responsible as a technical advisor to contactors and subcontractors, Supervisors & Foreman with respect to the construction MEP activities.
- 7.Direct and control manpower engaged at the site.
- 8.Supervise employees in accordance with company policies & procedures.
- 9.Establish employee goals and conduct performance review.
- 10.Schedule & conduct employee meetings and provide necessary guidance.
- 11.Responsible for staff scheduling includes, work assignments, employee training, employee vacation, employee breaks, replacement of absent employees & shift rotations.
- 12.Make daily / weekly report to the Site Manager/ Operations Manager.
- 13.Coordinate with client/designers to finalize execution details.
- 14.Liaise with client representatives, if necessary on issues regarding project works.
- 15.Responsible to conduct regular site meetings with client and project team.
- 16.Knowledge in maintenance and repairs of all electrical equipments (generators, motors, transformers breakers, cables etc)
- 17.Maintain & follow safety standards at site and ensure clean & safe work area.
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III.From May 2010 to Apr 2012 and From March 2006 to May 2007

Company : M/s Syrma Technology, India
Designation : Electrical maintenance Engineer

Nature of Job:- All type of Electrical and Mechanical Maintenance. General Maintenance.Facility department

D) DECLARATION:

I hereby declare that all the statements given and/or documents attached are true and genuine to the best of my knowledge.

Viju raj Edward