# MANI KUMAR KILLADI

# **ELECTRICAL SUPERVISOR**



Email: manikumar.bujjii@gmail.com , Mob : 00973-35517154 , Residence:Bahrain , DOB: 23-07-1987 , Nationality:Indian , Languages: Telugu(Native),English(fluent),

Passport Number: T8547892.

#### **Profile**

I am highly self – motivated Professional who has accumulated an extensive range of excellent interpersonal skills and have extensive experience as an Electrical Maintenance Engineer. Looking forward to working in a professionally competent Environment, to achieve corporate goals and maximize my experience in the electrical field.

### Areas of Capability/Skills

- Troubleshooting
- Technical assistance
- Database management
- Analytical problem solver
- Document preparation
- Standard operation procedures
- Testing and commissioning
- Supervision and management
- High equipment maintenance
- Generators

- Tender Documentation
- Workscope preparation
- Heavy Machines
- Good Presentation and communication skills
- Capable of reading Schematic Elec. drawings
- Reporting
- Team working and leadership qualities

### **Educational Qualifications**

**Bachelor of Technology – Electrical & Electronics Engineering** *Avanthi Institute of Engineering & Technology, Visakhapatnam*Jawaharlal Nehru Technological University ,Hyderabad.

Sept. 2004-May 2008

### **Professional Experience**

## Al Kooheji Technical Services Electrical Technician (Bahrain)

13 Oct 2019 - Current date

- Assisting in preparation of tender documents.
- Preparation of Monthly work reports.
- Following up on PPM activities of electrical team.
- Maintenance of clarifier motors, aerator 75 kw, LV Substations, Fresh Air blowers, Screw pump 90 kw etc.
- Preparing history cards, equipment check list, Break maintenance reports, Spare consumption reports, Inventory of Electrical handling.
- To assist in multiple projects with required support.
- Maintaining the time sheets of employees
- Preparation of invoice as per the project terms and conditions.

### The Andhra Petrochemical limited, AP

01 Sept 2016 - 30 Sept 2019

### Electrical Engineer (India)

- Maintain electrical control systems for 2-ETHYL HEXANOL, N,I-BUTANOL product equipment.
- Produce required documents, drawings/schematics, and procedures related to the electrical systems.
- Write routine reports and correspondence.
- Install electrical equipment onsite.
- Maintain and make repairs to electrical equipment onsite.
- Conduct daily inspections on all systems and report any potential issues.
- Ensure that all required records are maintained.
- Troubleshoot all electrical systems and make recommendations for upgrades, repairs, maintenance, etc.
- Modify systems according to site needs.
- Provide electrical technical support to all areas of the site.
- Maintain an adequate supply of parts for emergency repairs.
- Assist the maintenance supervisor or chief engineer with preparing the maintenance and repair budget for the electrical systems.
- Supervise other electricians.
- Ensure that all regulatory requirements are met.

#### MIRACLE EDUCATIONAL SOCEITY

10 Aug 2010 - 17 Aug 2016

### Electrical Engineer (India)

- Establishing construction, installation standards or specifications & technical drawings.
- Ensuring compliance with specifications, applicable electrical codes & customer requirements by directing or coordinating installation, maintenance, and support or testing activities.
- Independently prepare and modify drawings, specifications, graphs and performing load calculation for sizing wire and circuit protection.
- Focused on power systems, automation, and power delivery systems.
- Monitoring electrical devices and operations to ensure compliance with safety protocols.
- Prepare technical documentation for operation, troubleshooting, and maintenances of industrial systems and human-machine interface.
- Regular monitoring and supervising the electrical technical team to carry out regular required PPM activities.
- Managing time sheets and vacation forms.
- Estimating required maintenance costs.
- Carrying out required inspections on all academic electrical equipments and prepare required reports and maintain standard documentation.
- Assisting HR, in hiring, selection and training of the new staff.
- Install electrical laboratories with required electrical access.
- Maintenance of Air circuit breakers and switches.
- Attending breakdowns and providing solutions in a very economical and timely manner.
- Ensuring compliance with specifications, applicable electrical codes & client requirements by directing or coordinating installation.