

CAREER OBJECTIVE:

To take up the challenging position in the organization where my technical and analytical skills can be applied for the betterment of myself and the organization currently, I have 10 years' experience for electrical Department.

EDUCATIONAL QUALIFICATIONS:

| COURSE | INSTITUTION | UNIVERSITY / BOARD | YEAR OF PASSING | PERCENTAGE |
|--|---|-----------------------|-----------------|------------|
| Diploma in Electronics and Communication Engineering | Seikalathur Kamatchi Amman Polytechnic College, Manamadurai | Anna University | 2010 | 65.08% |
| Diploma Fire and Safety Engineering | The Oxford Nursing&Safety Institute,sivangangai | Bharath University | 2011 | 75% |
| SSLC | St.Joseph'high school, Sivangangai. | State board Tamilnadu | 2007 | 68.04 % |

WORKING EXPERIENCE:

Company Name : DAWOOD CONTRACTING LLC (2012 to 2014)
 Designation : Electrical Supervisor
 Project Details : Omani military camp accommodation

Roles & Responsibility:

- HT and LT Cable Laying and Glanding Termination Work as Per Schedule
- Laying the cables of Ht and Lt motors and VFD panels
- Checking the HT and LT Cable Insulation Resistance Megger values
- Develop, improve and sustain sensor testing process through continues integration and automated testing.
- Lead design verification and sensor validation and efforts for optical sensor.
- Cabling and conducting test
- Operation and Maintenance of Lt Panels
- Connect wires to circuit breakers and other components.
- Inspect electrical systems, equipment, and components to identify hazards, defects, and the need for adjustment or repair, and to ensure compliance with codes.
- Test electrical systems and continuity of circuits in electrical wiring, equipment, and fixtures, using testing devices such as ohmmeters, voltmeters, and oscilloscopes, to ensure compatibility and safety of system.
- Plan layout and installation of electrical wiring, equipment and fixtures, based on job specifications and local codes.
- Responsible to maintenance of generators and electrical motors

Company name : ABU HATIM CO L.L.C (2014 to 2016)
 Country : OMAN
 Designation : Electrical Supervisor
 Project Details : Royal Oman police station electrical maintenance

Job Profile:

- Operation and Maintenance of Critical Load Like UPS (200 KVA)
- Trained new maintenance workers to perform installed, repaired, and to lighting, air conditioning units, and maintained switchboards, keep equipment in working order
- Planned worker schedules to ensure manpower coverage
- Operation and Maintenance of LT Panels
- Operation and maintenance of fire alarm panels
- Operation and Maintenance of Cctv and Dvr systems
- Ensure all ppm activities are performed as per schedule.
- Handle vender for work complaints with safety procedure
- Coordinate team members for better operation
- Trained workers to make them capable of handling all types of work

Company Name : WEST AIR TECHNICAL SERVICES-LLC (2017 to 2018)
Designation : Electrical Supervisor
Country : UNITED ARAB EMIRATES
Job Profile :

- Operation and Maintenance of Air Handling Unit (35 TR)
- Operation and Maintenance of Precision Air Conditioning (25 TR)
- Operation and Maintenance of split unit and duct unit
- Operation of new split air conditioning and window air conditioning installation
- Presided over cable tray install, pulling wire, terminating wires
- Performing installation, maintenance, service, and repair to heating, ventilating, air conditioning and refrigerating equipment including window and package units, freezers, water cooler, remote controls, pumps, compressors, condensers, and related parts and assemblies.

Company name : AL RATHI CONSTRUCTION-LLC (2018 to 2020)
Designation : Electrical and Plumbing Sub contractor.
Country : KINGDOM OF SAUDI ARABIA

Job Profile:

- All aspects of troubleshoot electrical and plumbing problems
- Completed projects carefully without any fault
- Offering maintenance services to number of housing and commercial projects

Company name : AMMAYAPPER GARMENTS MFG CO [2020]
Designation : Electrical Supervisor
Country : INDIA

Job Profile:

- Repair and replace parts on machines and systems including motors, motor starters, vfds, relays, timer, PID controllers, fuses, breakers, push-buttons, emergency lighting, conduit formations, circuitry and PLC controls.
- Industrial electrical and troubleshooting and repair
- Repair of air compressors pumps and misc. related components
- Problem-solving to any electrical issues in the entire facility [machine-shop, assemble- lie] including power supplylines for production line machines and relevant equipment.

Operation and Maintenance of 1000m3/Day RO plant with Pretreatment unit.

- Clean tanks filter beds, using backwashing reverse flow of water.
- Repair and Lubricates machines and equipment, using hand tools power tools.
- Record data, like residual content of chemicals, water turbidity and water pressure.
- Maintain and operate the filtering and chemical treatment process for the pool and hot
- Daily and monthly log sheet preparation and reporting to client and in charges.

Company name : DEBBAS ENTERPRISE QATAR (July, August & September 2022) – 3 Months
Designation : ELV – Electrical Supervisor
Country : QATAR, DOHA

Project Details : Lusail Plaza Tower- Electrical Works

Job Profile:

- Prepares progressive reports for all works performed.
- Directing to training workers to install, maintain or repair electrical wiring equipment or fixtures.
- Facilitating assistance from hardware and software vendors when necessary.
- Performs routine tasks like backups or other operational tasks as defined.
- Troubleshooting electrical components, wiring diagrams, panels and circuits.
- The Communications Technician II will assume responsibility for effective performance of crew and provide necessary training, coordinate personnel and timeline to complete project.
- Install maintain and repair security systems and alarm devices, intercom or related equipment following blueprints of electrical layouts and building plans.
- A major role in design, installation and programming for access control systems including wiring of control panels, relays, timers, exit devices and key pads.
- Installation, maintaining and repairing electrical systems such as: electrical panels and power panel and ELV panels.

Company name : AL DHOW- AD STUDIO, QATAR (October, November & December 2022) – 3 Months
Designation : ELV – Electrical Supervisor
Country : QATAR, DOHA
Project Details : Welcome Display LED- FIFA & all Electrical Lighting Works Project.
Job Profile:

- Expert knowledge of Cat6 color codes.
- Great team player
- Familiar with CCTV technologies and hardware.
- Familiar with personal computers, servers and like technology.
- The Communication Technician II will complete other responsibilities as assigned.
- Installation, maintenance and troubleshooting of low voltage cable systems.
- Installed single mode and multi-mode fiber optics for commercial companies and cables for data, voice and video.
- Installation of structured copper and fiber optic cabling and termination and testing of copper and fiber cabling.
- Responsibilities for installing, maintaining and repairing fire or security alarm equipment.
- Door telephone entry system, alarm and time systems.

COMPUTER SKILLS:

Packages : Ms-Office excel and word
Operating Systems : Windows7

PERSONAL PROFILE:

Name : P.Balamurugan
Father's Name : P.Pandi
QID No : 29135648932
Passport No. : **U9101553**
Gender : Male
Date of Birth : 29-03-1991
Nationality : Indian
Marital Status : Married
Languages Known : **Tamil, English, Hindi & Arabic**

DECLARATION:

I hereby declare that the above particulars furnished by me are true to the best of my knowledge and belief.

Date:

Yours truly

Place:

P.BALAMURUGAN