

ALAGARSAMY THIRUNAVUKARASU

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Summary

Extremely organized with the ability to work both independently of own initiative or as part of a successful team, demonstrating the motivation and multi-tasking abilities required to meet demanding deadlines while maintaining the highest of standards. Combines a professional and confident approach with excellent interpersonal skills and can communicate concisely at all levels. Currently looking for a new and challenging position as a where I can develop my site-based experience.

Skills

- Electrical Equipment, Electrical Repairs, Emergency Repairs, Mechanical Work, Maintenance, Rollers, Conveyors Related Equipment.
- Technical Drawing, Material Management, Reconciliation, Project Work.
- Critical Thinking
- Complex Problem Solving
- Customer and Personal Service
- Operations Analysis
- Foreign Language
- Preventative Maintenance, Corrective maintenance, Breakdown maintenance, Trouble Shooting.
- Familiar with MS Office, Relevant Document Preparation, Technical Documentation, Bobcat, Fork Lift and Driving License.
- Systems Analysis
- Production and Processing
- Building and Construction
- Communications and Media

Experience

Electrical and Mechanic Technician

08/2017 to Current

EMIRATES DEFENSE INDUSTRIES COMPANY - ABU DHABI

- C4I (Command, Control, Communications, Computers and Intelligence) Project.
- Install assemble and fix electrical components on various supports Read plans and take measurements and Install Electrical harness.
- Inspect, troubleshoot, disassemble, assemble and repair all types defense vehicle electrical components.
- Perform technical inspections using diagnostic test equipment, special tools, and precision measuring instruments to determine the extent of repairs machining need and repair parts requirement.
- Perform repair parts research using the manufacturer's repair catalogue and ensure that only the repair parts required are requisitioned in the appropriate quantities.

- Complete maintenance - related documentation such as work orders, repair parts request forms and technical data sheets.
- Record maintenance-related data such as work accomplished, hours associated with accomplishing work, repair parts requirements.
- Learn understand and comply with applicable EDIC -GMC safety and environmental directives participate in the development of safe and healthy working environment.

Electrical Technician

05/2015 to 05/2017

SIEMENS POSTAL, PARCEL & AIRPORT LOGISTICS LLC - ABU DHABI, UNITED ARAB EMIRATES

- Operation and Maintenance, Repair and Replace defective components in motors, motor starters and varied electrical fixtures.
- Daily Monitoring of Electrical Parameters, Voltage, Amperes, Bearing Status.
- Following standard operating procedure for fine operation and maintenance and maintain all Conveyors, Rollers and Conveyor related equipment for fine operations.
- Maintained and Repaired Diffuse, Non Diffuse and Sonar sensors.
- Troubleshooting, diagnosing problems, performing routine.
- Electrical repairs clearing baggage jams and performing emergency repairs to system.
- Preventative Maintenance, Corrective maintenance Breakdown maintenance.
- Understanding all electrical and mechanical components analyzing and troubleshooting of Faults occurring in the system.
- Maintaining records and files, preparing and ordering supplies and equipment, rendering emergency repair services.
- Keeps work area orderly and free of hazard.

Site Engineer

06/2009 to 12/2014

RAMESH ASSOCIATES - TAMIL NADU-INDIA

Project Client : Hindustan Petroleum Corporation Ltd

- HPCL scope of work, specifications, construction drawings, Electrical work, Installation Erection Testing.
- Commissioning and Certifying Electrical Systems and Installation.
- Safely policy & Supervising field installation activities Piping, Pumps Compressors, Skids and Structural Steel, fabrication.
- Planning the necessary resources needed for the project.
- Quality Plan & preparing daily, weekly, monthly reports.
- Solving erection difficulties Having proficiency in carrying out material management function on computers.
- Which include identification and inspection of instruments received at site, material control issue and return and material reconciliation etc.
- Responsible for quality assurance functions and quality.
- Resolve problems related to facilities, Operational Maintenance issues.
- Strictly follow the SOP and site safety rules and regulations.

Site Supervisor**06/2004 to 01/2009****SUNWAY CONSTRUCTION SDN - MALAYSIA**

- Planning and leading the daily activities of a team that is carrying out electrical maintenance, installations and modifications.
- Duties supervising electrical staff and coordinating the daily activities of the electrical department.
- Scheduling work to be done for the day.
- Connect work to be done for the day.
- Connect wires within a building using transformers, circuit breakers, and numerous other components.
- Inspect electrical systems to determine root causes of issues.
- Direct team members to certain areas so everyone always knows what they are supposed to get done.

Productions Supervisor**12/2001 to 01/2004****HI-MU ACCESSORIES PVT. LTD, HERO HONDA - Chennai, India**

- Helps manufacturing staff achieve company goals by communicating expectations, planning, monitoring and evaluating job results.
- Resolves issues and disputes between manufacturing employees.
- Creates and maintains professional schedules.
- Section Electrical compound, switches, relays.

Education

Diploma in Electrical and Electronics Engineering (1998 – 2001)**Anna JKK Sampoorani Ammal Polytechnic College - Erode, Tamil Nadu****Post Diploma Computer Application (1999 – 2001) (Part Time)****M.Tech Computer Education - Erode, Tamil Nadu****Language**

Language KNOWN English, Hindi, Malayalam & Tamil

DECLARATION

I hereby declare that above mentioned information is true and correct to the best of my knowledge and belief.

Alagarsamy Thirunavukarasu