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| BALAJI LOGANATHAN  Targeting middle-level assignments in **Operations & Maintenance, and Facility Management** with an organization of repute in **Oil & Gas / Power Plant sector**, preferably in Gulf  [balalalith007@gmail.com](mailto:balalalith007@gmail.com)  +91-9500434062 | | |
| knowledge24x24icons Profile Summary | | |
| * Goal-oriented professional with **7.3 years** of experience in Operations & Maintenance, Installation & Commissioning, and Process Improvements * Worked out various requirements with respect to utilities, machines, manpower & monitoring overall operations for ensuring timely completion * Skilled at directing & instructing Maintenance Technicians and monitoring expenses with optimum utilization of resources * Ensured that suitable manpower is deployed, and proper planning for timely execution of the projects * Proficiency in managing a team and guiding site staff members to address and resolve performance bottlenecks * Expertise in scheduling effecting preventive maintenance of various kind of equipment to increase the equipment uptime / reliability & accomplishing project targets * Analytical and quality-oriented professional with an eye for detail | | |
| edu24x24icons Education | | |
| * Diploma in Electrical & Electronics Engineering from Dusi Polytechnic College, Cheyyar in 2010 with First Class | | |
| core24x24icons Certification   * Competency Certificate for High tension work from govt. of tamilnadu * Certificated training for electrical height work and falls arrested system   softskills24x24icons Soft Skills  Motivational Leader  Change Agent Thinker  Collaborator Planner  Communicator | |  | | --- | | core24x24icons Key Skills  Operations & Maintenance | |  | | Installation & Commissioning | |  | | Project Management | |  | | Statutory Compliances | |  | | Quality Assurance & Control | |  | | Process Improvement/Excellence | |  | | Facility Management | |  | | |
| career24x24icons Career Timeline    **2007-2010**  **2010-2015**  **Since 2015**  Noble Tech Industries Pvt. Ltd., Kanchipuram  EMCO Qatar  Sr. electrical technician  Diploma in Electrical & Electronics Engineering | | |
| exp24x24icons Work Experience  **Since Aug’15 with EMCO (Facilities Maintenance Service), Qatar as Senior Technician in Aspire project**  **Key Result Areas:**   * Supervising the work done by the electrical tradesmen and ensuring that they perform their duties properly and within the deadline set by the client * Providing the clients with a rough estimate of the costs that will be incurred on the work of electrical installation, repair and maintenance * Adhering to budget and ensuring that proper quality equipment and tools are used * Following the safety guidelines, analyzing & mitigating risk, and coordinating with the client on all important issues * Managing the complete range of activities by providing right of way from conceptualization to installation, testing, maintenance and troubleshooting of the equipment * 440V/3000 AMPS ACB LT breaker maintenance * Managing the complete range of high mast lighting (15-60mts) activities by providing right of way from conceptualization to installation, testing, maintenance and troubleshooting of the equipment * Managing the interior and exterior lighting system   **Jun’10 – Jul’15 with Noble Tech Industries Pvt. Ltd., (Power Division) Kanchipuram as Electrical Junior Engineer**  **Key Result Areas:**   * Managed 8 MW Turbine Generators and Excitation System with Steam Turbine * Monitored Power Transformer– 12.5 MVA. 33/11kv/260 AMPS, Auxiliary Transformer 1.6 MVA. 11 kv/433/2150 AMPS, and 33/11 kv/1250 AMPS, SF6 Breaker and 33KV Vacuum Circuit Breakers (Indoor and Outdoor) * Conducted maintenance of 33/11 KV with Substation &Switch Yard, and synchronized TG with E.B. * Administered: * Coal Handling System PLC based with associated protection * LT Switchgears with 2 incomers and one bus coupler * 440V/3000 AMPS ACB breaker maintenance * Plant lighting maintenance * Maintained Altivar61 Variable Frequency Drives; conducted planning for monthly maintenance, and kept stock of spare equipment   softskills24x24icons IT Skills   * Microsoft Office * PLC, SCADA & ECAD (Basic) | | |
| Description: personaldetails24x24icons Personal Details **Date of Birth:** 26th March 1992 **Languages Known:** Tamil & English  **Address:** 113/278 1st cross kavarai st thirukalimedu, kanchipuram -631501  **Skype:** balaji.loganathan2  **Present location:** kanchipuram  **Passport No.:** N0193928 (valid till 11/06/2025)  **Place** **of issue:** Chennai | |  |