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|  Mobile : C/o 0501685421Email : parthiban.348790@2freemail.com **Educational Qualification**Bachelor of Engineering in Electical & Electronics, 2007-2011 Batch,Saveetha Engineering CollegeAnna University, Chennai, India **Personal Details**Date of Birth : 17.10.1988Gender : MaleNationality : IndianMarital Status : Married Country of Residence : UAEUAE Driving License : NoIndia Driving License : Yes **Linguistic Proficiency*** English
* Tamil
* Hindi
 | Outline* Expertise : **Electrical Project Management, Erection,**

 **Commissioning & Maintenance*** Experience : 6 Years+
* Industry : Industrial Construction, Electrical

 Installations* Designation : Electrical Team Leader at Enova

Career Profile* Company : Enova By Veolia (MAJID AL FUTTAIM),

 Dubai Period **:** Aug 2016 – Till Date Designation **:** Electrical Team Leader (Project Team) Project **:** Majid Al Futtaim, EMAAR* Company : Magna Enterprise, Chennai

 Period : Nov 2011 – Apr 2016 Designation : Electrical Project Engineer Project : Ford India Pvt. LtdProject Management Experience* Periodic Supervision of every project to solve the problematic event.
* Conducting periodic meetings (Daily tool meeting, Weekly safety meeting). Maintaining weekly status reports.
* Maintenance of Quality Standards in Electrical Works Executed by Contractor, Review of Contract Documentation. (With DEWA Approved)
* Conducting periodic ECPL Training and ECPL (Energy Control and Power Lockout) approving.
* Validating and Approving MOS (Method of Statement) & PTA (Pre-Task Analysis) and following all safety methods as per industry standards.
* Assisting the Project Manager in the preparation of tender from beginning stage till the submission.
* Regular analyzing of organizations Electrical Load Consumption with Ratios & analysis.
* Planning & scheduling assignments to achieve pre-set goals within time parameters. Formulating long term/short term strategic plans to enhance operations.
* Support Project Manager with Electrical Project establishment and closeout.
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| **Software Exposure**AutoCAD, MS Office**Key Skills*** Electrical Project Management
* Electrical Consulting
* Erection & Commissioning
* Maintenance
* Tender Preparation

**Co-curricular** * Final Year Project:

Embedded Based Over Tariff Collection Preventing System In Auto Rickshaw * In-plant training at Bharat Heavy Electricals Ltd, Ranipet

**Interests*** Cricket
* Music
* Movies

  | Technical Experience* Good understanding of Electrical Drawings, Planning of Projects, Erection Commissioning & Maintenance. Both practical as well as theoretical knowledge of Different Electrical Instruments.
* All electrical low and medium voltage installation works are done as per BOQ.

***Erection and Commissioning:**** Studying of Electrical Drawing and Document Maintenance.
* Power calculation and Cable sizing selection based upon the Full load & safer load (with DEWA Approved).
* Installation of SF6 (Sulfur Hexafluoride) and Compact Substation.
* Proper Grounding and Earthing all Panels and cables.
* Cable laying of LT and HT grades for Transformers, Panels, and Distribution Boards in various ratings.
* Designing the route for Cables, Trays and Support Designing.
* Excellence in Synchronizing PLC control panels, Electrical control panels.

***Testing, Commissioning and Maintenance:*** * Automatic Transfer Switch
* Capacitor Panel
* MDB, SMDB, DB
* All control panels
* Central Battery System Units (Teknoware)
* Emergence lighting systems (cooper)

***Types of Testing:**** HV Testing
* Functional Testing
* Insulation Testing
* Megger Testing

SignaturePlace: Dubai **Parthiban**  |