**DANIEL PRABHAKAR CHANDRASEKARAN**

ELECTRICAL ENGINEER

danielprabakaran1985@gmail.com +91- 9865875700, 0424-2231272

**SUMMARY:**

* 5 years Experience – Plant & Machinery Engineer – Electrical Department.
* B.E. Electrical & Electronics Engineer, Diploma in EEE.
* Auto CAD 2007, Site – Planning & Implementation, Electrical Spares knowledge.
* M.S.Office 2007, skilled languages C, C++.
* Good Communication in English, Hindi, Tamil & Kannada.
* Driving License holder Tamil Nadu State.

**EMPLOYMENT:**

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| --- | --- | --- |
| **Designation** | **Company** | **Assignments** |
| **SERVICE ADVISOR****JUNIOR OFFICER**(Dec 2011 -till now) | **ABT MARUTI** | * From vehicle receiving to delivery process fully handled.
* Daily Post service follow up status maintain.
* Handling the A+ customers in Maruti
* Proper explanation about periodical maintenance service to customers.
* Daily vehicle tracking sheet following.
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| **ASSISTANT ENGINEER**P&M - ELECTRICAL(July 07–Dec 2011) | **JMC PROJECT (I) LIMITED** | * Site Electrical plant and machinery activities.
* Maintenance of machines like Batching plant, Tower crane, Concrete pump, Transit Mixer, Builder-Hoist etc.
* Work schedule preparation for day to day activities like electrical distribution, etc.
* Inspection of incoming materials into the site.
* Responsible for execution and supervision of utilities work.
* Preparing documents as build drawing and hand over.
* Procurement of electrical & mechanical items as per the site requirements.
* Knowledge in electrical field elements like current density, electric flux density, charge density, joule heat in HV insulators, Sc device and etc.
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**WORK EXPERIENCE:**

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| --- | --- | --- |
| **Duration** | **Designation** | **Project Handled** |
| Dec 2011 – Still now | Service Advisor | ABT Maruti, Guindy |
| June 2011 – Dec 2011 | Assistance Engineer (AE),Plant & Machinery | Huawei Technology Project, Bangalore. |
| Oct 2009 – June 2011 | Assistance Engineer (AE),Plant & Machinery | Chennai Market City Project, Chennai. |
| Jan 2008 – Oct 2009 | Junior Engineer, Electrical P&M | Salarpuria Symphony Project, Bangalore |
| July 2007 – Dec 2007 | Graduate Engineer Trainee, Electrical P&M | Tata Housing Development Company, Bangalore. |

 **ACTIVITIES**:

* Erection work of Batching plant, tower cranes, Builder hoist Etc.
* Operations & Maintenance of HT & LT lines, D.G.Sets, 1Ph & 3Ph motors.
* Wiring connection for 1Ph & 3Ph supply.
* Cable selections for various loads.
* Estimation and Calculations of site power supply.
* Maintenance of Heavy and light Machineries.
* Maintaining all P&M Records and document control for P&M site procedures.
* Purchase the electrical items and mechanical spares.
* Monitor the material stock in site and ensure proper usage of the materials in site.
* Preparation of vehicle tracking sheets.
* Update the work done with superiors and co-ordinate with clients.
* Periodical maintenance services

**EDUCATION QUALIFICATION:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Degree** | **Major** | **Subjects ranked** | **University** |
| **Bachelor of Engineering** | Electrical & Electronics Engineering | Electrical Machines, Switch Gears, Transmission & Distributions and Electronic Device. | Nandha Engineering College, Anna University. |
| **Diploma** | Electrical & Electronics Engineering | Transmission & Distributions | Nandha Polytechnic College. |

**INDEPTH KNOWLEDGE:**

* **Electrical Machines** : Synchronous machines, 3Ph induction machines, starting and speed control of induction motors, synchronization.
* **Switch Gears** : Circuit Breakers, Fuses, and insulators.
* **Transmission & Distribution** : Performance of transmission lines, underground cables, distribution system – general, AC & DC distribution.
* **Electronic Device** : feedback amplifiers and oscillators, rectifiers & amplifiers.

**PERSONAL PROFILE:**

Father's Name :  CHANDRASEKARAN.M

Date of Birth  :  01-04-1985

Gender     :  Male

Nationality    :  Indian

Address : #1023/933c, Palaniandavarkoil st, Kalingarayanpalayam, Bhavani, Erode – 638302.

**DECLARATION:**

I consider myself as familiar with Electrical & Electronic aspects. I am confident of my ability in working a team. I hereby declare that the above mentioned information is true of my best knowledge and I loyal to it of above mentioned particulars.

Date :

Place :

 (DANIELPRABHAKAR.C)