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|  |  | **ANN** | |
|  |  |  | |
|  |  | [Ann-392944@2freemail.com](mailto:Ann-392944@2freemail.com) | |
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| **Objective:** | To secure a position as an Electrical Design Engineer in a reputed organization. | | |
| **Work** | **India** | | |
| **Experience:** | Worked as an Electrical Design Engineer From July 26, 2018 – June 25,2019 | | |
| **Roles:** | Report to Project Engineer – Sr. Contractor. | | |
|  | Develops Electrical designs by studying customer requirements. | | |
|  | Able to prepare complete Electrical Design of both HT and LT installations, | | |
|  | independently. | | |
|  | Calculate the T/F selection, Electrical load calculation, Breaker selection, | | |
|  | Cable sizing, lux level calculation, Capacitor bank selection, Busbar | | |
|  | calculation. | | |
|  | Earthing calculation and Lightning protector calculation for Residence, | | |
|  | Apartments, Hospitals etc. | | |
|  | Preparation of Single line diagram layouts, Earthing layouts and Lightning layouts. | | |
|  | Prepare specification for electrical equipments such as T/F, Motor, UPS, RYB cables, | | |
|  | Circuit breakers(MCCB,MCB), Fuses, Distribution Boards etc . | | |
|  | Preparation of documents required for scheme Approval and Sanction. | | |
|  | Preparation of quotation and Estimation as per Contractor guidance. | | |
| **Projects** | **1. BISHOP ALAPATT MISSION HOSPITAL** | | |
| **Completed:** | **2. MOHA MANSION (Apartment)** | | |
|  | **3. MYSTIC ROSE, MULBERRY HOMES (Apartment)** | | |
|  | **4. MALAYALA MANORAMA (Newspaper Factory)** | | |
|  | **5. M A SALIM RESIDENCE** | | |
|  | **6. DHANESH MOHAN RESIDENCE** | | |
|  | **7. St.JOSE INDUSTRY(Shops)** | | |



**8. RAJA GUEST HOUSE**

**9. CHUNGATH JEWELLERY**

**Curriculum**

Mini Project: THERMAL ENERGY TRAPPER IN EXHAUST

**Projects:**

Main Project: MAGLEV WINDMILL AND SOLAR HYBRID STREET LIGHT

**Academics:**

**1) JYOTHI ENGINEERING COLLEGE,**

**Cheruthuruthy,Thrissur,Kerala,India. (2014 - 2018)** B.tech in Electrical and Electronics Engineering-7.83 SGPA

2**) SMEC Pvt. Ltd,Ernakulam.**

PG in AutoCAD MEP

 Electrical Designing & Drafting

 HVAC Designing & Drafting

 Plumbing Designing & Drafting

 Fire Fighting Designing & Drafting

PRIMAVERA Software

Revit Architecture

**3) DTECH ,Thrissur.**

Master Diploma in Revit MEP

**Personal**

**Details :**

Date of Birth : 22-04-1996

Marital Status: Single

Nationality: Indian

Language Known: English, Hindi & Malayalam