**CURRICULUM VITAE**

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| An Electrical Engineer having diversified excellent experience in **project designing**, **project supervision, erection** and **estimation** of **MEP projects, high rise buildings, commercial complexes**, unique professional in a dynamic growing organization, with all my abilities and enhance the overall growth of company incorporating my knowledge in electrical engineering.   |  | | --- | | **BRIEF OVERVIEW** | | Bachelor of Technology in Electrical and Electronics Engineering from Mangalam Engineering College, Kerala under Mahatma Gandhi University, Kottayam.  * **Having more than 2 years of work experience in project designing, project supervision, erection and estimation.** * **Worked as Electrical Engineer in project of Amarprakash Developers in , Chennai from December 2014 to January 2016** * **Capable of working under pressure & meet with the deadlines efficiently**. * Supervised electrical staff in installation and erection of many projects. * **Following and implementing safety rules and regulations**. * **Cost conscious, following time management skills.** * **Excellent Communication, listening and motivating skills.** * Ability to co-ordinate with Electrical Contractor for Electrification, Execution, Erection. * Well versed with interpretation and correction of Electrical Drawings. * Ability and eagerness to learn quickly and adapt to changing environments. | | |
| **WORK EXPERIENCE DETAILS** |
| **1) From : August 2013 to October 2014.**  **Position : Electrical Engineer**  **PROJECT : S Builders, Kerala** |
| **JOB DESCRIPTION**   * Supervision and arrangement of work schedule of the site. * Estimating necessary scheduling of material required. * Supervising electrical staff in installation and erection. * Interpret drawings and makes changes according to the fulfillment of Clients and higher authorities. * Implementing Safety Rules. * Electrical designing of building services including; * Transformer selection- include type of transformer and KVA rating calculation * Fault analysis – it includes base KVA selection, and fault current calculation to determine the breaking capacity of breaker and earthling strip calculation. * Earthing calculation- includes types if earthing and earth strip seizing. * Bus bar calculation * Load scheduling- It includes sub circuit calculation according to NEC & BS standard, phase balancing, main load schedule preparation. * Cable selection – It includes selection of cable type. * Circuit breaker selection- It includes MCB, MCCB, ACB, VCB and ELCB selection, both normal and breaking capacity calculation. |

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| **2) From : December 2014 to January 2016.**  **Position : Electrical Engineer**  **PROJECT : TEMPLE WAVES , Chennai** |
| **JOB DESCRIPTION**   * Supervision and arrangement of work schedule of the site. * Estimating necessary scheduling of material required. * Supervising electrical staff’s in installation and erection. * Interpret drawings and makes changes according to the fulfillment of Clients and higher authorities. * Implementing Safety Rules. * Installation such as high rise building, industrial units (both HT & LT) * Installation of Transformers, DG set & AMF Panel * Electrical Power Cable Routing through underground trenches/ overhead trays. * Preparation of electrical estimation. |

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| **EDUCATIONAL QUALIFICATION** |
| **Bachelor of Technology** in **Electrical** **and Electronics Engineering** from Mangalam Engineering College, Ettumanoor, Kerala, India under **Mahatma Gandhi** **University,** Kottayam, Kerala, India |

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| **CERTIFICATION COURSES** |
| **Diploma In Electrical CAD** |

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| **COMPUTER KNOWLEDGE** |
| * **AUTOCAD (Electrical).** * **C –PROGRAMMING.** * **MS OFFICE.** * **Internet & E-mail applications** |
| **PERSONAL PROFILE** |
| Date of Birth **:** 23/02/1991 (D/M/Y)  Nationality **:** Indian  Languages Known **:** English, Hindi, Malayalam, Tamil (Fluently)  Marital Status **:** Single |

**First Name of Application CV No:** **1705272**

Whatsapp Mobile: +971504753686

