

Holds a B. Sc. and Diploma in Electrical & Electronics Engineering and has over 2 years experience working as Design Engineer and Customer Executive.

PERSONAL DATA

Nationality : Indian
Birth Date : 11/02/1998
Gender : Male

EDUCATION

- : B. Sc. in Electrical & Electronics Engineering, Vaagdevi Engineering College, Warangal, 2019
- : Diploma in Electrical & Electronics Engineering, Government Polytechnic, Warangal, 2016
- : SSC, Learners' Land High School, Warangal, 2013

LANGUAGES

English : Good
Hindi : Good
Telugu : Good
Urdu : Good

COMPUTER SKILLS

- : Windows, MS Office, Internet
- : Dialux
- : Relux
- : CG-lux
- : AutoCAD
- : Revit

TRAINING COURSES AND CERTIFICATIONS

- : Trained in Electrical MEP (Designing & Draughting), Revit MEP (Designing & Modeling) courses and actively involved in live projects at TAIBA ENGINEERING CONSULTANTS, Hyderabad: I have gained wide experience, which has benefited me professionally and broadened my creative and logical thinking in this field.

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Dec. 2020 till Jun. 2021
Employer : IndiaMART Intermesh Pvt. Ltd
Job title : Customer Executive

Dates : From Sep. 2019 till Nov. 2020
Employer : V. M. MARKETING, Secunderabad, Hyderabad
Job title : Electrical Design Engineer
Job Description : Designed & drafted complete electrical services for Andhra Bank, Hyderabad Project and State bank of India, Hyderabad Project.

- Field of experience** :
- Electrical Designing & Drafting Job Responsibilities:
 - Calculation of No. of Lighting Fixtures by Software as per IS 3646.
 - Calculation of No. of Ceiling Fan & Exhaust Fan.
 - Placing Sockets-Outlets, Plugs & Connections Units.
 - Load Schedule & Phase Distribution for Panel Boards.
 - Electrical Wiring Installation.
 - Electrical Cable Sizing.
 - Calculation of minimum size of CPC.
 - Bus Duct Sizing & Voltage Drop Calculation.
 - Selection of Circuit Breaker.
 - Selection of RCCB's.
 - Selection of Distribution Boards.
 - Cable Tray Sizing, Conduit System, Cable Trunking.
 - Transformer Selection & Short Circuit Calculations.
 - Capacitor Bank Selection.
 - Preparation of Single Line Diagram as per all Electrical Loads.
 - Consumer's Earthing System Design.
 - REVIT MEP Job Responsibilities:
 - Creating families & parameters.
 - Generating 3D Model from 2D Drawing.
 - Creating documentation views.
 - Project detailing.
 - Importing and Exporting Cad drawing and linking the projects.
 - Tracing MEP services and Architecture plans.
 - Heating & Cooling Load Calculations.
 - MEP Duct Fabrication.
 - Designing & Modeling of Mechanical System.
 - Designing & Modeling of Electrical System.
 - Designing & Modeling of Plumbing System.
 - Designing & Modeling of Firefighting system.