**FEBIN**

*Electrical Engineer*

Ph: C/o 0501685421

Email: [febin.379291@2freemail.com](mailto:febin.379291@2freemail.com)

# Career Objective

To work on a challenging job profile which provides an opportunity to enhance my technical skills and knowledge, this could provide me an insight into new aspects so that it would be helpful for my career.

# Professional Experience

**Experience as TRAINEE ELECTRICAL ENGINEER in TRI TECH CORPORATION from August 2017 to November 2017**

**Roles & Responsibilities:-**

* Planning, Design and Implementation of Electrical system
* Including Substation layout, Generator installation, Lighting and internal wiring and low voltage systems
* Include Electrical layout drawings, Electrical schematic diagrams, material specifications and site visit

**Ideal Datacom Networks and Electrical Solutions PVT LTD**

**Site Engineer (FEBRUARY 2015- AUGUST 2016)**

***Project Client: BPCL Kochi Refinery, Ambalamugal***

* Aerial Bunched Cable Laying and Termination of3C×300sqmm,11KV cable
* HT,LT panel, Breaker, Bus bar, Bust duct installation
* Transformer Radiator and its Components Installation
* Installation of Cable trays and its labeling
* Documentations for work permit and material declarations
* Material receiving as per project specification
* Work Inspection and material inspection reports
* Technical clarifications to the customer and designing as per the requirements
* Estimation of Materials needed for the work
* Coordination of work to the site
* Explain the drawing to the workers
* Supervision in laying, erection and termination.
* Maintaining the discipline within the group of laborers.
* Preparing the work schedule and work report

**Experience as Service Technician in Civic Technology from August 2014 to February 2015**

* A company which looks forward on electronic devices such as inverters, water level controllers etc.
* Includes in R&D department.

**Education**

* **Bachelor of Engineering in Electrical & Electronics** from Mar Baselious institute of Technology & Science, 2010-2014.(Under ***mahatma Gandhi university kottayam)(*CGPA-6.12)**
* Completed 12th (Technical) in 2010 batch from **M.T.H.S.S.Kaprassery(PERCENTAGE-70%)**
* Completed 10th (THSLC) in 2008 from **M.TH.S.S.Kaprassery (PERCENTAGE-71%)**

# Training & Certification

* Diploma In **ELECTRICAL SYSTEM DESIGNING** from TRI TECH CORPORATION During Nov 2017

Reg no: 12604790617

**Course Details:** Design calculations, power distribution, lighting wiring, material specification etc.

* Diploma in **AUTOCAD & REVIT MEP** from Cochin Cadd Centre, Aluva during November 2016,

Ref No: **41720132710**

**Course Details:** Drafting of HVAC, FIRE Fighting, Plumbing, Electrical Design

# Technical Profile

* C ,C++, Microprocessor & Microcontroller
* AUTO CAD,MATLAB

# Strengths

* Good understanding ability
* Smart & Conscious of Quality in Work
* Strong analytical and Communication Skills.
* Self Confident and great Patience
* Curiosity in knowing latest development in technology

# Academic Project

1. **Final Year B.Tech Project:**

* Mini Project : RF based energy meter
* Main project: Pole robot for transmission line

# Personal details

Date of Birth : 21-June-1992

Nationality : Indian

Gender : Male

Marital Status : Single

Visa status : visit visa

# Declaration

I hereby declare that the above information is true to the best of my knowledge and belief.

**Place: FUJAIRAH FEBIN**