Dev

**DOB :** 17/11/1994

**E:** dev-396009@gulfjobseeker.com

Dubai

# PROFESSIONAL

**SUMMARY**

Electrical Engineer with over 2 years of experience in the electrical engineering industry. In-depth understanding of blueprints and technical manuals.

Committed to completing quality work within project deadlines and quickly troubleshooting any electrical problems that may arise.


# SKILLS

|  |  |
| --- | --- |
| * Electrical CAD Draftsman(ECD)
* Primavera P6
* Customer focused
* Troubleshooting
* Testing and maintenance
 | * Cost estimation
* Microsoft Excel
* Microsoft PowerPoint
* AutoCAD
 |

**WORK HISTORY JUNIOR ELECTRICAL ENGINEER** *06/2017 to* 11*/2019*


# in Kochi, Kerala

* Collaborated with vendors to ensure designs were feasible for manufacturing.
* Designing the cable and breaker sizes based on the loads.
* Preparation of Electrical Design for both HT AND LT installations.
* Preparation of Single Line Diagram layouts, earthing layouts, lighting layouts.
* T/F and G/N selection, Electrical load calculation, Busbar calculation.
* Investigated customer complaints and recommended solutions.
* Certify and monitor the progress of work.
* Documented design using AutoCAD drawings and schematics.
* Provide periodic on-site inspection of installation works
* Preparation of local Authorities documents & submission.
* Documented all maintenance and repairs performed on equipment.

**EDUCATION BTech** | Electrical and Electronics Engineering *2017*

# Albertian Institute of Science & Technology, Kochi, KL

**Higher Secondary** | Science *2013*

# T.D HSS , THURAVOOR

**SSLC** *2011*

# S.N.G.M SCHOOL, VALAMANGALM

|  |  |
| --- | --- |
|  |  |
| **ACCOMPLISHMENTS** | Completed 10 days internship at KELTRON,AROORI had played key role in completing the final semester project. |

**CERTIFICATIONS AutoCAD**

**Electrical CAD Draftsman(ECD)-CERTIFICATION**

Designing and drafting electrical schematic drawings.

# Primavera P6- CERTIFICATION

Project planning Scheduling Resource leveling Tracking progress

# MEP-Electrical

Load calculation and balancing Transformer and generator design Panels single line diagram layout BOQ(bill of quantity)

# PROJECTS

|  |
| --- |
| **INNOVATIVE RAILWAY TRACK SURVEYING WITH SENSORS & MICROCONTROLLER**This work is to find the cracks in the railway track more efficiently without human presence in an economical way & send the location of cracks to receiver. |
|  |

