Dev

**DOB :** 17/11/1994

**E:** [dev-396009@gulfjobseeker.com](mailto: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

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| * 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

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| **ACCOMPLISHMENTS** | Completed 10 days internship at KELTRON,AROOR  I 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

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| **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. |
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