



MOHAMMED HIJAN AT

ELECTRICAL DRAFTSMAN

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About me

ITI Electrician skilled in AutoCAD and Electrical CAD, seeking a role in electrical design and drafting. Committed to delivering quality work while adhering to industry standards and contributing to complex projects.

Professional Experience

KSEB TMR

Internship Trainee

- Successfully completed a 100-day internship focused on technical operations and maintenance at the Kerala State Electricity Board (KSEB) - TMR Division.
- Gained hands-on experience in electrical systems, troubleshooting, and operational practices in compliance with safety standards.
- Participated in real-time monitoring and maintenance of substation equipment.

CADD Centre, Tiru

AutoCAD and ECAD Trainee

- Acquired 3 months of in-depth training in AutoCAD and Electrical CAD software.
- Learned advanced drafting techniques and electrical circuit design methodologies.
- Developed a portfolio of projects, showcasing expertise in technical drawings and electrical systems design.

Sales Executive (Hardware Store | 1 Year)

Advised customers on tools, electrical equipment, and building materials. Managed inventory, ensured stock availability, and built strong customer relationships to boost sales. Gained practical knowledge of hardware products.

MULTLINE W.L.L (Live Designs & Drafting Services), Qatar

Civil and Electrical Drafter

- Served as a draftsman for 1 year, delivering high-quality drafting services for electrical and civil projects in Qatar.
- Collaborated with multidisciplinary teams to create detailed designs and ensure compliance with client requirements and industry standards.
- Contributed to large-scale projects by creating and reviewing technical drawings and blueprints for residential and commercial buildings.

Projects

Residential Building Wiring

- Designed electrical layouts using AutoCAD, incorporating xref architectural plans, electrical blocks, layered components, wiring circuits, and a single-line diagram for efficient load distribution.

110 kV Substation Diagram

- Developed a single-line diagram in Electrical CAD per NFPA standards, integrating substation components, customized symbols, and annotations to ensure functionality and safety.

Gulf Laboratories Co. W.L.L, Qatar

- Delivered civil drafting services for engineering and water resource projects, ensuring precise technical drawings and timely, high-quality designs.

Visa Status

- Residential Permit (Transferable)

Education

Industrial Training Institute (ITI)

- Specialization: Electrician
- Year: 2021-2023

CADD Certification

- Proficient in AutoCAD and ECAD
- Certified in advanced drafting and design software skills.

GHSS KOKKUR MALAPPURAM

- SSLC

Softwares and Technical Skills

- Expertise in AutoCAD and Electrical CAD (ECAD).
- Proficient in electrical circuit design and drafting.
- Skilled in creating single-line diagrams and load distribution plans.
- Experience in residential and commercial wiring systems.
- Knowledge of NFPA standards and safety protocols.
- Microsoft Excel, power Point, Word
- Revit

Driving Licence

- Valid Qatar light vehicle driving license

Language

- English
- MALAYALAM

Declaration

I, Mohammed Hijan, hereby declare that all the details provided are true to the best of my knowledge and belief.