

AZHAR C M

ELECTRICAL ENGINEER

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OBJECTIVE

To work in a creative and challenging environment where I could develop my skills, constantly learn and successfully deliver solutions to the problems and grow there by integrating both personal and organizational goals.

EXPERIENCE (5 years)

1. ELECTRICAL DESIGN ENGINEER (MEP)

(January 2020 to January 2021)

Self Employed

Calicut, Kerala – India.

Duties & Responsibilities

- ❖ Undertaking research.
- ❖ Designing and implementing systems to improve efficiency and sustainability.
- ❖ Checking technical designs and drawings to ensure that they are followed correctly.
- ❖ Keeping up to date with the latest building regulations.
- ❖ Preparation of Load list, Single line diagrams and Electrical schematic diagrams.
- ❖ Liaising with suppliers, clients, architects and contractors.
- ❖ Analysing and interpreting data and information.
- ❖ Creating reports and documentation.
- ❖ Going out on site and overseeing building work.

2. JUNIOR SHIFT ENGINEER (ELECTRICAL)

(March 2016 to December 2019)

SAIL-SCL Kerala Limited

Calicut, Kerala – India

Duties & Responsibilities

- ❖ Inspect, operate and maintain 110 KV substation under company policy and safety regulations.
- ❖ Electrical maintenance of transformers (15 MVA, 5MVA, 2MVA, 1MVA) and various motors to ensure maximum operational availability.
- ❖ Handling and maintenance of EHT, HT, LT switchgears and capacitor bank.
- ❖ Supervision of electrical maintenance of 65000 MT annual capacity TMT steel bar re-rolling mill. And communicate with higher authority and keep them informed of the status of work.
- ❖ Operate and maintain 625 KVA generator set with AMF panel.
- ❖ Diagnose faults on equipment and ascertain cause of defects. Perform suitable repair methods and identify spare parts requirement by visual recognition or by means of equipment for efficient and permanent repair.
- ❖ Supervision of underground cable work and maintenance of lighting and power circuits.

EDUCATIONAL QUALIFICATION

B Tech in Electrical & Electronics Engineering (2008 – 2012)

Government Engineering College, Thrissur

University of Calicut, Kerala – India.

PROFESSIONAL QUALIFICATION

- ❖ Diploma in MEP
- ❖ Diploma in AutoCAD
- ❖ Electrical contractor license - Class B
- ❖ Electrical supervisor license – Grade B

SKILLS

- ❖ MEP
- ❖ AutoCAD
- ❖ MS Office, Relux

DECLARATION

I consider myself familiar with electrical engineering aspects. I am also confident of my ability to work in a team. I hereby declare that the information furnished above is true to the best of my knowledge.

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