



# AMRITH M

Kollam, Kerala

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## Objective

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To begin my professional career in a technical role where I can apply my knowledge, electrical fundamentals and analytical skills while learning practical applications and contributing to the organization's growth.

## Experience

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### Graduate Apprentice | Kerala State Electricity Board (KSEB)

Transmission Kottarakkara & 110kV Substation Sasthamcotta *Sept 2024 - Sept2025*

- **Operation & Maintenance:** Gained hands-on experience in the O&M of high-voltage assets, including 12.5MVA & 10MVA (110/11kV) and 50MVA (110/66kV) transformers.
- **Switchgear Expertise:** Assisted in the maintenance and monitoring of 110kV SF6 Circuit Breakers, 11kV Vacuum Circuit Breakers (VCB), and Capacitor Banks.
- **Protection & Monitoring:** Monitored and inspected Line/Bus isolators, Current Transformers (CT), Potential Transformers (PT), Lightning Arresters, and Station Battery/Charger Systems.
- **Documentation:** Work Bill Verification.

## Education

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- **Bachelor of Technology (B.Tech) in Electrical and Electronics Engineering** 2018 - 2022  
UKF College of Engineering and Technology  
CGPA : 6.52
- **Higher Secondary Education (Class XII)** 2016-2018  
Govt . Higher Secondary school Ashtamudi  
Percentage : 71%
- **Secondary Education (X)**  
Govt Higher Secondary School Anchalamoodu 2016  
Percentage : 85%

## Skills

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- Technical Documentation
- Electrical Machines and Fundamentals
- CAD basics
- Control Systems - Fundamentals
- Microsoft word, Excel etc

## Soft Skills

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- Effective Communication and Active Listening
- Team Coordination and Active listening
- Adaptability and Willingness to learn
- Energy meter Reading

## Internships & Additional Courses

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- **Kerala Electrical and Allied Engineering Co. Ltd , Kundara, Kollam, Kerala**  
*Jul 2019*
- **Building Management System & Automation**  
*Jun 2023*
  - Access Control & Fire Alarm
  - PLC & SCADA HMI Software
  - Basic Networking & Tools
  - VFD and Control System
  - Fire Alarms (Honeywell)
  - HIK vision CCTV (NVR) & Honeywell CCTV (DVR)

## Final Year Project

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- Hand Gesture System For Deaf and Dumb

## Languages

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- **English**  
*Full Professional Proficiency*
- **Malayalam**  
*Professional Working Proficiency*