



# Aswin R

Student

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Nil

Kottarakkara, Kollam Kerala

## Education

Diploma in Electrical & Electronics Engineering

2021-2024

Government Polytechnic college Punalur

Higher Secondary Education

2019-2021

Government Boys HSS Kottarakkara

## Experience

Operating Trainee

**SFO Technologies Kalamassery**  
Cochin

Worked at Sfo technologies Kalamassery, Cochin as operating trainee at Electric vehicle assembly unit.

Intern Trainee

**United Electrical Industries Ltd**  
Kollam

Completed Internship training at United Electrical Industries Ltd Kollam and gained the working and manufacturing process about the 11KV 400 Amps Air Break switches.

Intern Trainee

**Kerala State Electricity Board Ltd**  
110kv Substation, Kollam

Completed Internship training at 110kv Substation Ambalappuram, Kollam and know more about the working and daily functions in a 110kv substation.

## Projects

Automatic Dustbin

Smart dustbin

Smart dustbin management system built on the Microcontroller based system using Arduino UNO submitted to Government Polytechnic College, Department of Electrical & Electronics Engineering, Punalur.

## Skills

- Circuit Design
- Power Systems
- Programming Languages
- Problem Solving
- Communication
- Team Leadership
- Adaptability
- Teamwork

## Certification

- United electrical Industries Ltd Kollam (Internship).
- Kerala State Electricity Board Ltd (Internship).
- Circuit Designing & Project Development.
- Internet of Things State Level Workshop.
- Embedded System Design State Level Workshop.
- Bronze Medal , Kerala State Level Kickboxing Championship.

## Languages

- English
- Malayalam
- Tamil
- Hindi

## Hobbies

- Kickboxing
- Swimming
- Football
- Editing