



ARYANANDA ANIL

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OBJECTIVE

Electrical engineering undergraduate passionate about applying classroom theories into real-world applications. Eager to contribute to innovative projects and learn from experienced professionals to further enhance technical skills and knowledge.

EDUCATION

Bachelor of technology in Electrical and Electronics Engineering

2020-Present

Government Engineering College Thrissur

Higher Secondary Education

2018-2020

Alphonsa Residential School Bharanaganam

ACADEMIC AND EXTRACURRICULAR PROJECTS

Single phase D-STATCOM

Motion detector with PIR sensor

Smart dustbin using Arduino

IC identifier

EXPERTISE

Management skills

Problem solving and critical thinking

Excellent communication

Adaptability

SOFTWARE

MS Office

MiPower

Basic Matlab and Simulink

Tinkercard

WORKSHOPS

Python for beginners

Electric and future mobility

Basics of circuit designing

CERTIFICATION

Python programming

Mandatory trendz, March 2021

Flutter

GDSC, May 2023

Programming in Modern C++

NPTEL, Jul-Oct 2023

TECHNICAL SKILLS

Java

Python programming

C

C++

JavaScript

HTML and CSS

Arduino

React JS

EXPERIENCE

Internship trainee

May 2023 - May 2023

Kerala State Electricity Board Ltd, 400kV Substation Madakkathara
Assisted the assistant engineers in the operation and maintenance of electrical equipments.

Studied about the basic operations done in the industry

Member of Autonomous Baja

May 2023 - Present

BAJA SAEINDIA

Designing competition of an autonomous off-road vehicle that is comfortable to drive, adaptable, safe, robust, and high performing.

ACHIEVEMENTS & AWARDS

International level participant in MaArs International spelling bee competition

Finalist in Tinkher Hack hackathon

Second prize in SAE India Tier 2 Python Programming Competition

ACTIVITIES

Member of Society of Automotive Engineer

Member of IEEE

LANGUAGES

English

Malayalam

Tamil