H.M DULARA SRIMANTHA DHARMADASA

DEPARTMENT OF ELECTRICAL AND ELECTRONIC ENGINEERING, UNIVERSITY OF JAFFNA, SRI LANKA





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PROFILE

I'm a Electrical And Eletronic Engineering undergratuated student university of jaffna. With a focus on innovation and impact, I approach challenges strategically, delivering smart, resource-efficient solutions

ABOUT

A dynamic person who is very keen on daily tasks, facing challenges, and learning from them. I enjoy working with different teams to achieve shared goals and actively participate in decisionmaking. I can handle pressure effectively and am always ready to step up when needed.

SKILLS

PROFESSIONAL

- plc programming
- · aerodynamics
- pcb design
- robotics
- team work
- ai/ml
- cnc
- EV

EDUCATION

GCE A/L

eppawala central collage 2017-2020

BACHELOR OF THE SCIENCE OF ENGINEERING IN ELECTRICAL AND ELECTRONIC ENGINEERING jaffna University

2022 April

PROJECTS

TEAM EUDORA

slrc robotics competition 2024 march

• Excited to share our recent participation in the SLRC competition selection round representing University of Jaffna at the University of Moratuwa with our versatile robot! Our robot showcased impressive capabilities including

TEAM DRAGON

drone competition

2024

• The project involved integrating cutting-edge technologies in aerodynamics, electronics, and programming to create a functional and efficient drone. This experience enhanced our skills in teamwork, problem-solving, and hands-on engineering.

MOSQUITO REPELLENT CIRCUIT AND FAVOUR AIR CONDITION 2023

- The mini-project in the 4th semester was implemented as a solution to mosquitoes, which has become a grant problem at present.
- It has the ability to repel mosquitoes and make the room healthy.