



DORON N C DANIEL

PROJECTS

2023 AUG - 2024 JAN

MUSCLE CRAMP DETECTION ML MODEL - L&T TECHGIUM

A Machine Learning Model has been developed to analyze user data and detects the occurrence of muscle cramps before they manifest. This futuristic model leverages the powerful Random Forest algorithm, which has yielded an impressive accuracy score of 85.71%.

2022 OCT - 2022 NOV

CAR KEY FOB REPLY ATTACK - CYBER SECURITY

Developed and executed a comprehensive cyber security awareness project showcasing hackers gaining unauthorized vehicle access via open frequencies, leveraging a Raspberry Pi for practical demonstrations, It was explained to the students by showing a live demonstration which resulted in a 40% increase in students' knowledge and awareness.

CERTIFICATIONS

- MS Azure AI Fundamentals - Microsoft
- Designing and Implementing a Microsoft Azure AI solution - ICT Academy
- UI Path Introduction To RPA and Automation - UI Path
- Certified Secure Computer User - EC Council

ACHIEVEMENTS

Programming Date in Techutsav22, Rajalakshmi Institute of Technology - Ist

Won first place in a programming contest held at the Techutsav22 symposium in my college of study.

Ideathon in Hackerz22, Chennai Institute of Technology - Illrd

In the symposium held at Chennai Institute of Technology, I submitted an idea for a project incorporating a GPS-enabled alarm system and got third place in the competition.

HOBBIES AND INTERESTS

- Music
- Sports
- Workout
- Learning new skills

CONTACTS

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ABOUT ME

A poised and focused young lad dedicated to expanding my knowledge and embracing innovative concepts. With a steadfast commitment to personal growth, I actively seek out opportunities to push my limits and excel in my field.

LANGUAGES KNOWN

- Tamil
- English

EDUCATION

B.E COMPUTER SCIENCE AND ENGINEERING

Rajalakshmi Institute Of Technology
Chennai - 124.
2020 - PRESENT

HIGHER SECONDARY (XII)

Little Flower Matriculation Hr. Sec School
Chennai - 125
2018 - 2020

SECONDARY SCHOOL (X)

Magdalene Matriculation Hr. Sec School
Tirunelveli - 11
2010 - 2018

SKILLS

- Java
- Python
- C/C++
- Ethical Hacking
- Front-End Development
- Content Creation

AREA OF INTEREST

- Programming
- Computer Hardware
- Networking & Communications
- DSA & OOPs