



About Me

Student Representative | CSE

Energetic and hardworking engineering graduand seeking for an opportunity to work in a challenging environment to prove my skills and utilize my knowledge & intelligence in the growth of the organization.



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I. MOHAMED IMRAN KHAN

Education

Velammal College of Engineering and Technology

Bachelor of Engineering | Computer Science and Engineering
2020-2024 | CGPA: 8.34

Velammal Vidyalaya

Higher Secondary School Certificate | CBSE
2019-2020 | Percentage: 71.8

Velammal Vidyalaya

Secondary School Leaving Certificate | CBSE
2017-2018 | Percentage: 68.4

Projects

IOT Based Automatic Garbage collector

Tech Stack: **ARDUINO CHIP | BLUETOOTH | MULTIPLE SENSOR**

This is a efficient robot, that collects garbage from users. It is mainly focused for Internal purpose like Marriage mahal, Big Auditorium.

Password Validation and Click Count Application

Tech Stack: **Flutter- DART**

These two applications can be used in andriod or IOS. One can validate password which can be user in any private sector for its security and other can count the button clicks which in turn can be used in various application that rely on the button click count.

MyCalculator

Tech Stack: **HTML | CSS | Java Script**

A smart calculator which can perform all fundamental calculations that can be used in any Finance Management Systems.

OPTIGUARD

Tech Stack: **Python**

Optiguard is used to prevent the eyes for digital screen. when we go very closer to digital screen then the screen will rotate upside down.

Achievements

- Participated in "MSME" – **IDEA HACKATHON PROJECT PROPOSAL** ,2022
- Honored with "**Spirit of Innovation**" Award in **CAUSE 2023 - A Global Open Innovation Challenge, 2023**
- Won second place in **Project Presentation Competition** - VCET, 2023
- Participated in "**MADURAI PRODUCTIVITY COUNCIL**" **Project Presentation Competition** -VCET,2023
- Participated in **Smart India Hackathon, 2022**
- International Level **Takewonda** player
- National Level skating **Hockey** Player
- Anna University - **State Level Karate** Player

CERTIFICATIONS

- Fundamental of Network Security, Issuer: **Udemy**
- Fundamental of Embedded OS, Issuer: **Udemy**
- Machine Learning Onramp, Issuer: **MathWorks**
- Microsoft Ignite, Issuer: **Microsoft**
- Certified in Advance Python, Issuer: **Elysium Academy**
- Bigdata Certification, Issuer: **Naan Mudhalvan**

CONFERENCE

- **ICACTE2023** - Optiguard - Prevention from Digital Rays

EXPERTISE

- Time Management
- Problem solving
- Leadership
- Communication
- Decision Making

SKILLS

- Advance Python
- Basic Java,C
- HTML,CSS,JS

INTEREST

- Software Development
- Networking
- Designing

HOBBIES

- Skating
- Karate
- Swimming
- Traveling