

Mouleaswar Shanmugam







Education

Sona College of Technology, Salem BE in Mechanical Engineering

CGPA - 8.99

Maxwell Matric Hr.sec School, Thanjavur

HSC State board of school examination - TamilNadu

Mathematics/Computer Science - 70.6%

Maxwell Matric Hr.sec School, Thanjavur

SSLC State board of school examination - TamilNadu

Percentage - 91

Mar 2016 - 2017

Aug 2019 - 2023

Mar 2018 - 2019

Technology and Skills

Python

Java

OOP

Java Script

SQL

Github

Algorithms

HTML

Bootstrap

Problem Solving

Data Structures

Achievements and Awards

- Qualified in Facebook Hacker Cup 2021 Round-2 among 34k participants.
- Ended up with a global rank of 446th out of 53000 in **Newton Grand Contest 2021**.
- Secured 2317th out of 8000 in **Google Kickstart** Round-F 2021 conducted by Google.
- Won 3rd prize in National level animation **Hackathon** conducted by IIT Bombay.
- Globally Ranked 729th out of 30000 in **Scalar(InterviewBit)** Coding Competition.
- State Rank 17th in Codevita(Global Coding contest) conducted by TCS.
- Inter College Won 2nd Prize in National level coding competition conducted by SKCET.
- Intra College Won 1st Prize in Sparkz coding competition conducted by SCT.
- Max.Leetcode Rating 1945(Knight) under handle. (Mouleas)
- Max.CodeChef Rating 1827 (4*) under handle. (mouleas14)
- Max.Codeforces Rating 1238 (Pupil) under handle. (M0u1ea5)

Projects

Qmate Android App

Mar 2021- Present

- A **Flutter** android application which guides people who are having mild symptons of Covid-19.
- Displayed the nearby hospitals by fetching up the **JSON** data.
- And also we can eat the right intake of Ayurvedic food using my apps information.

Go Copter

Jul 2021- Present

- Developed a 2D game in python using Python packages Pygame.
- The aim of my game is to travel through the city by avoiding the obstacles.
- The level of difficulty increases after every 10 seconds.
- Also, featured music and sounds to enhance player experience.

Portfolio

Feb 2022- Present

- A portfolio website made by using HTML, CSS, Java Script.
- Counter-API is used to update the likes count given by the user.
- With the help of the **Bootstrap** I made this website fully responsive in all type of devices.