TAMILSELVAN S

tamilselvansrinivasan001@gmail.com

Github.com

Linkedin.com | Personal Portfolio

Contact: +91 9384967315

CAREER OBJECTIVE

To leverage my skills in your company to contribute positively to a dynamic team and achieve mutual success while continuously enhancing my professional growth and development.

EDUCATION

B.E., (Electronics & Communication Engineering) | Kongunadu College of Engineering &

Technology | 2021-2025

CGPA:7.64 (upto 5th sem)

HSC (State Board) | Government Boys Higher Secondary School | 2021

Percentage: 83.64%

SSLC (State Board) | Government Boys Higher Secondary School | 2019

Percentage: 82.2%

TECHNICAL SKILLS

- C
- Python
- Front-End Developement
- IoT

PROJECTS

Manual Mode Screen Controller Using IOT:

We have an Android app for COVID-19 that allows you to use commands to manipulate the windows screen.

Real Time Image Based Smart Voting System :

To use python programming to find and notify the candidate who has already received a vote.

• Real Time Hand Sign Virtual Mouse :

Using python, to hand sign tracking with OpenCV , PyAutoGUI for virtual mouse control.

Personal Portfolio:

My personal portfolio website showcase my professional achievements , skills in a visually appealing and organized manner. It serves as a digital resume.



INDUSTRIAL EXPOSURE

Hi-Tech CNC Automation 17/06/2023 – 01/07/2023, During this time I became fascinated with machines, CNC and PLC programming and variety of sensors.

Elite System & Controls 15/12/2019 – 30/12/2019, During this time I became fascinated with EDA tools for VSLI design.

MEMBERSHIP

• **IETE** (Institution of Electronics and Telecommunication Engineers)

PAPER PRESENTATION

- Presented a paper on "EVO Mouse" at Sengunthar Engineering College, Tirunchengode, Namakkal.
- Presented a paper on "Real Time Hand sign Virtual Mouse" at Muthayammal College of Engineering, Rasipuram, Namakkal.

PROJECT PRESENTATION

- At Knowledge Institute of Technology in Salem, a project on "Manual Mode Screen Controller Using IOT" was presented.
- At Sengunthar Engineering College in Tirunchengode, Namakkal, a project on "Real Time Image based Smart Voting System" was presented.

HACKTHON

 Participate in part of "HACK O' HOLICS 3.O" on the topic of "Gesture Control Smart Living System" at St. Joseph's Institute of Technology OMR, Chennai.

ACHIEVEMENTS

- Won First price in GOOGLER held at Sengunthar Engineering College, Tiruchengode, Namakkal.
- Won first price in Mini-Project Contest held at Kongunadu College of Engineering and Technology, Thottiam, Trichy.

AREA OF INTEREST

- Web Design
- Game Development

PERSONAL DETAILS

Name : Tamilselvan S

Date Of Birth : 08/05/2004

Father's Name : Srinivasan R

Nationality : INDIAN

Linguistic Skill : Tamil(S/R/W), English(S/R/W).

Hobbies : Photo editing