

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
- Internet of Things

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, Tiruchengode , 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 Tiruchengode, Namakkal , a project on "Real Time Image based Smart Voting System" was presented.

HACKTHON

- Participate in part of "HACK O' HOLICS 3.0" 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 |