

# Tamil Muthusamy

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🐙 GitHub : <https://github.com/tamil08mctv>

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## 👤 Objective :

Looking for a challenging role in the organization which utilize my technical and management skills for the growth of the organization as well as to enhance my knowledge about new and emerging trends.

## 🎓 Academic Details :

- **Kongunadu College of Engineering and Technology, Trichy (2020-2024)**  
B.E/Computer Science and Engineering, **CGPA : 8.35 (Upto 6<sup>th</sup> Semester)**
- **Kongunadu Matric Higher Secondary School, Namakkal (2019-2020)**  
HSC, **Percentage : 68.5%**
- **Kongunadu Matric Higher Secondary School, Namakkal (2017-2018)**  
SSLC, **Percentage : 86%**

## 🔧 Technical Proficiency :

- **Programming Languages** : Python, C.
- **Web Technologies** : HTML, CSS.

## 📁 Project Details :

### • **Object Measurement Detection By Using AI :**

**Description** : In our project, the prototype measures the size of objects by using our built in camera could be taken to process the real-time measurements to digitalized format which allows to capture the measurements and the captured image with the measurement can be saved to our folder.

**Role** : Program Developer

**Environment** : Spyder

**Programming language** : Python.

### • **Real-Time Surveillance By Using Facial Recognition :**

**Description** : In our project, the prototype that keeps monitoring the resource by facial recognition libraries that initiates the security and the other automation purposes by using the python libraries that could be used in all real-time working systems as monitoring and alerting system.

**Role** : Program Developer

**Environment** : PyCharm

**Programming languages** : Python



## Achievements :

- Won First Prize in “**24hrs Hackathon**” conducted by Department of Information and Technology in Kongunadu College of Engineering and Technology.



## Area of interest :

- Web development.
- AI and ML.



## Co - Curricular Activities :

- Presented a paper on “**Remote Sensing and GIS Applications**” in Bannari Amman Institute of Technology, Sathyamangalam.
- Participated in “**24hrs Hackathon**” conducted by Information and Technology in Kongunadu College of Engineering and Technology, Tiruchirappalli.
- Completed an internship in the domain of “**Web Development**” with “**HTML,CSS**” at Skynoveau Technology.



## Languages Known :

- **English** – Speak, read and write.
- **Tamil** – Speak, read and write.



## Personal Information :

**Father's Name** : M. Muthusamy.

**Mother's Name** : M. Chandra.

**Blood Group** : O +ve.

**Date of Birth** : 08-10-2002.

**Hobbies** : Playing chess, Watching movies.

**Personal Attributes** : Leadership, Self-Motivator, Positive thinking.

**Address** : 2/85, Elanagar, Elanagar(p/o), Tiruchengode(t/k), Namakkal - 637212.



## Declaration :

☐ I hereby declare that all the above information is true to the best of my knowledge and belief.

**TAMIL M**

Place:

Date:

Signature