

# THULASI VASAN S

thulasivasan2001@gmail.com • 9245200777 • linkedin.com/in/thulasi-vasan-566133177/ • github.com/sasuke-uchiha12

**Portfolio:** [sasuke-uchiha12.github.io/Portfolio/](https://sasuke-uchiha12.github.io/Portfolio/)

## EXPERIENCE

### Web Developer Intern, God Particles

July 2023 – Dec 2023 (6 months)

- Developed web applications using React.js and Angular.
- Improved website performance and user experiences.
- Developed e-commerce platforms using WordPress and Shopify.
- Developed and implemented a Human Resource Management System (HRMS) using Angular.

## EDUCATION

### COLLEGE OF ENGINEERING, ANNA UNIVERSITY

Chennai, India

#### Integrated Master of Science in Information Technology

2020-Present

- CGPA: 8.23 (up to 8<sup>th</sup> semester)

### KENDRIYA VIDYALAYA NO 1

Trichy, India

Standard XII - 75.8%

2020

Standard X - 75.8%

2018

## PROJECTS

### - E-Complaint System (E.O office)

ReactJSs, ExpressJS, Mongo DB

GitHub | Live

Developed an **E-Complaint System** web app using ReactJS, MongoDB, ExpressJS and NodeJS | Facilitating the **submission and management** of complaints about issues in electrical appliances across various departments in our college.

### - Movie Review 2.0

ReactJS, MongoDB, TextBlob

GitHub | Live

Developed a **Movie Review 2.0** web app as a full-stack developer using ReactJS, MongoDB, ExpressJS and NodeJS | incorporating **sentiment analysis** to enhance user engagement.

### - Math Computing Society

ReactJS, MongoDB, ExpressJS, AWS

GitHub | Live

Developed a full-stack website for the **Math Computing Society** using ReactJS, MongoDB, ExpressJS and AWS | Providing a **comprehensive platform** for society activities and communications for mathematics department.

### - Face Recognition System

Python, OpenCV, face\_recognition

GitHub

Developed a **face recognition system** that encodes images and associates them a test image to identify known faces, using Python, OpenCV, and the face\_recognition library.

## TECHNICAL AND SOFT SKILLS

**Programming Languages:** C++ (competitive programming), Python.

**Tools and Frameworks:** HTML, CSS, MERN stack, AngularJS, ReactJS, MongoDB, MySQL, Git, GitHub, GitLab, docker, Jupyter Notebook, Google Colab.

**Soft skills:** Team Work, Communication, Problem-Solving, Adaptability, Decision Making.

## RESPONSIBILITY

### Head of TechOps, Math Computing Society, CEG, Anna University

Jan 2024 – Present

- Led the design team in developing and maintaining the society's website and internal tools.
- Coordinated with various departments to ensure smooth technical operations during events and workshops.
- Conducted and organized various tech events and workshops, fostering a collaborative learning environment.

## CERTIFICATIONS

### - Data Structures & Algorithms Essentials using C++ on Udemy

Link

Learn essential concepts like arrays, linked lists, hash-tables, graphs, dynamic programming, and more.