

THIAGARAJAR COLLEGE OF ENGINEERING, MADURAI-15

(An Autonomous, Govt-Aided Institution Affiliated to Anna University)

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NAME: MUTHUKUMAR M D

Degree: B.E (Computer Science and Engineering)

DOB : 18.12.2004

Email: dhakshinmuthukumar@gmail.com



PROFESSIONAL OBJECTIVE

To work in an organization which provides me a kickstart with ample opportunities to enhance my skills and knowledge, along with contributing to the growth of the organization.

ACADEMIC RECORD

COURSE / CLASS	NAME OF THE INSTITUTION	BOARD OF STUDY	YEAR OF PASSING	CGPA/ MARKS
B.E (CSE)	Thiagarajar College of Engineering,Madurai.	Anna University	2026	8.39*
XII	VHN Higher Secondary School,Madurai.	State Board	2022	96.33%
х	VHN Higher Secondary School,Madurai.	State Board	2020	83.4%

^{*}CGPA (Out of 10) up to V Semester

AREAS OF INTEREST

- Deep Learning
- App Development (Flutter)
- Object Oriented Programming (Java)
- Logical Thinking and Problem Solving

CERTIFICATIONS

- Completed 'Practical Cyber-Security' Certification in NPTEL with 100%.
- Completed 'Prompted Designed in Verted Al Skill Badge ' in Google Cloud Skills Boost.
- Completed 'Artificial Intelligence Primer' Certification in Infosys Springboard.
- Completed 'Java Advanced' Certification in Programming Hub.

TECHNICAL SKILLS

• Programming Languages: Java, Python, C, JavaScript

• Web Technologies : HTML, CSS, Flask, NodeJS (Basics)

• App Development : Flutter

• **Database** : SQL, Firebase, MongoDB (Basics)

PERSONAL SKILLS

- Punctuality
- Adaptability
- Team Spirit
- Leadership

MINI PROJECTS

• **RE-DACT - Privacy with Precision (TEAM OF 5)** - Developed a web-based application detects and redacts sensitive information from images and PDF documents. The system ensures data privacy by masking confidential details.

Status: Completed

Tech Stack: HTML, CSS, JavaScript, PHP, Python, Flask, Spacy.

 DEEPFAKE DETECTION – Unmasking the Unreal (TEAM OF 5) - Developed a website for CNN-based deepfake detection using TensorFlow and OpenCV with an integrated module offering educational resources and daily news to raise user awareness.

Status: Completed

Tech Stack: HTML, CSS, JavaScript, Python, Flask, Tensorflow, OpenCV.

VR LABORATORY – Learning using VR (TEAM OF 5) - Developed a Virtual Reality (VR) platform that not only revolutionizes the traditional machines lab challenges but also offers an immersive , interactive VR experience for engineering students.

Status: Completed

Tech Stack: Unity, Blender, C#.

CO-CURRICULAR ACTIVITIES

- Secured the Runner-up (Second Place) in CRYPTOSHEILD Hackathon conducted by the Amrita Vishwa Vidyapeetham during the academic year 2024 2025.
- Participated as **Finalist** of **PEC'Hacks and PEC'Hacks-2.0** conducted by the **Panimalar Engineering College** during the academic year 2023 2024 and 2024 -- 2025.
- Secured the **Second Place** in **IASF-2025** project expo happened in **VNR Vignana Jyothi Institute of Engineering and Technology** during the academic year 2024 2025.

EXTRA-CURRICULAR ACTIVITIES

- Serving as General Secretery of IEEE (Institute of Electrical and Electronics Engineers) professional association, TCE. (June 2025 - Present)
- Serving as Active **NSS (National Service Scheme) Volunteer**, TCE.(June 2025 Present)
- Serving as Placement Representative of Computer Science and Enginnering department,
 TCE (June 2025 Present)
- Serving as Vice-Captain of Inter-College Cricket Team (CSE), TCE (June 2025 Present)
- Serving as **Project Manager (Software)** of **IETSC**, TCE (June 2025 Present)

PERSONAL DETAILS

CONTACT ADDRESS

C/o. The Placement Officer

Thiagarajar College Of Engineering

Madurai – 625015

Ph. +91 0452 - 2482240/41

Email: placement@tce.edu

Date Of Birth : 18.12.2004

Father's Name: Madasamy R

Mother Tongue: Tamil

PERMANENT ADDRESS

Plot No 5/A, Old Punchai Mettu Street,

Near by NADAR school, Southgate,

Madurai - 625001

Mobile: +91 9443388892

Email:dhakshinmuthukumar@gmail.com

Age : 20

Mother's Name: Thangaselvi R

Gender : Male

LANGUAGES KNOWN: READ, WRITE AND SPEAK: Tamil, English, Hindi (Beginner Level)

I, **MUTHUKUMAR M D** do hereby confirm that the information given above is true to the best of my knowledge.

Place: Madurai

Date : 11.03.2025

M.D. Nuthkill Signature