# THIAGARAJAR COLLEGE OF ENGINEERING

**(A Govt. Aided, ISO 9001:2008    Certified, Autonomous Institution Affiliated to Anna University)**

**Contact Address: C/o the Placement officer, Thiagarajar College of Engineering, Madurai – 625015**

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**NAME        : THARUN PS**
**REG NO      : 18IT106**
**DEGREE      : Bachelor of Technology(Information Technology)**

## Professional Objective:

To secure a challenging position in a reputable organisation to enhance my educational and professional skills through a continuours learning process,keep myself updated,dynamic and competitive with the changing scenario of the world and contribute positively to the organization's and social growth.

## ACADEMIC RECORD:

| CLASS / COURSE | NAME OF THE INSTITUTION | BOARD OF STUDY | YEAR OF PASSING | MARKS (%) / CGPA |
|---|---|---|---|---|
| **B.Tech (Information Technology)** | Thiagarajar College of Engineering, Madurai. | Anna University | 2022 | 8.78* |
| **XII** | SKV Higher secondary school | State Board | 2018 | 91.7% |
| **X** | Jaycees Mat Hr Sec School | State Board | 2016 | 97.2% |

*CGPA (out of 10) up to 5$^{th}$ Semester.

## Additional Qualification:

- NPTEL – Got Elite Certificate in Introduction to programming in C

## Area of Interest:

- Mathematics
- Aptitude solving
- Web development
- Logical reasoning

## Technical Experience:

- **Programming Laguages :**C, Python, Java
- **Operating System:** Windows, Linux

## Area of interest:

- DBMS
- Data Structures

## Personal skills:

Positive Attiude   Team spirit     Smart work    Interpersonal skills

## Mini Project:

- "Log Automation and Power conservation"-To conserve power using log and arduino used in labs and library in entrance.
- "COVID-19" -To develop a website for Madurai citizens for their knowledge on COVID-19.

o "SUSTAINABLE ENVIRONMENT"-To reduce ,recycle and reuse renewable energy.

**OFFICE BEARERS:**
- o English Club of IT dept-Co-ordinator
- o Tamil Club of IT dept -Co-ordinator
- o YUVA chapter-Co ordinator
- o Alumni club IT-Co-ordinator
- o EWB_INDIA  chapter-MEMBER
- o IUCEE  leader and entrepreneurship course -Member

**INDUSTRIAL / IMPLANT RAINING:**

| NAME OF THE INDUSTRY | DURATION | AREAS OF EXERIENCE |
|---|---|---|
| Face Institute,TCE | 14.11.2018-21.11.2018 | PROGRAMMING IN C |
| Inlab ,TCE | 9.12.2019-14.12.2018 | VIRTUAL  REALITY |
| IUCEE | 07.02.2020-Still now | LEADERSHIP COURSE |

**Co-curricular Activities:**
- o Volunteered in ACM contest – Modern Tool usage for solving Engineering problems .
- o Achiever in TCE Trivini Expo 2018 -  won 3rd place in **"TECH-AD"** during 28th and 29th September.
- o Served as NSS volunteer during **"2019-2020"**
- o One among the top 20 teams  in  CERTATIM  28hrs Hackathon held in TCE-Organised by CSE department  during 2019-2020 and done app **"Online Car parking"**.
- o Involved  in  CREATRIX  28hrs Hackathon held in TCE-Organised by IT department  during 2018-2019 doing web app for farmers.
- o Particpated in One day inter college contest of Modern Tool Usage to solve Engineering Problems on September 24,2018.
- o Winner in Elixir – a department level Technical event  in 2020
- o Acheiever of IUCEE leadership course-phase 1
- o One of the semifinalists in 3M -2020

## COMPLETED PROJECT:

| Title | : e-Vehicle Management system | Team Size :  4 |
|---|---|---|
| Technologies | : Oracle,Mysql | |

This system is to maintain a database for a e-vehicle company and services

| Title | : Third eye for Employment | Team Size :  3 |
|---|---|---|
| Technologies | : Web languages | |

A Web application which connects the gap between Employers and Employees

| Title | : SUSTAINABLE NATURE | Team Size :  3 |
|---|---|---|
| Technologies | : Civil modern tools | |

**ONGOING PROJECTS:**
- o **Breathe Easy**-Mobile application with IOT hardware

- o **Student Corner**-App for students requiring part time job
- o **E-tractors**-A hardware prototype for agriculture
- o **Remote organic products –**Selling of organic products

## ONGOING RESEARCH PAPER:

Crop production in Agriculture using data science.

## Extra-curricular Activities:

- o Achiever in Chess competition conducted by TCE on 27th January 2019 and  won 8th place.
- o Under top 20  in Chess competition conducted by TCE on 2nd  February 2020.
- o Drama club member during 2018-2019.
- o Participated in  TCE-Marathon held on 2019.
- o Won prizes in various tamil  cultural events during academic year 2018-2019.

## PERSONAL PROFILE

**Name:** Tharun PS
**Date of Birth:** 03.09.2000
**Gender:**  Male

| Languages Known | Read | Write | Speak |
|---|---|---|---|
| Tamil | Yes | Yes | Yes |
| English | Yes | Yes | Yes |
| German | Yes | Yes | No |
| Hindi | Yes | Yes | No |

**HOBBIES:** Learning other languages,Solving puzzles,Animation works,participating in contests.

| CONTACT ADDRESS | PERMANENT ADDRESS |
|---|---|
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| | Thillai Nagar,Rathinapuri, |
| Thiagarajar College of Engineering | Coimbatore-641027 |
| Madurai-625015. | |
| Ph. 0452-2482240/41 | Ph-6379390059 |
| Email: placement@tce.edu | Email: pstharun3@gmail.com |

**Declaration**
I hereby declare that the above furnished information are true to the best of my knowledge.

Date: 25/02/2021                                        SIGNATURE
Place: Madurai                                          (THARUN PS)