## THIAGARAJAR COLLEGE OF ENGINEERING



(A Govt. Aided, Autonomous Institution Affiliated to Anna University)

Contact Address: C/o the Placement officer, Thiagarajar College of Engineering, Madurai -15

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# **RESUME**

Name : SIVAPRAVEENA PALANISMAY

Reg. No. : 917722H053

Degree : B.Tech (Computer Science and Business Systems)



# **Professional Objective**

To join a leading organization which recognizes my qualification and skills, and provides adequate opportunities to learn from and progress along with the organization.

#### **Academic Record**

Class / Course	Name of theInstitution	Board of Study	Year of Passing	% of Marks / CGPA
B.E. (Mechatronics)	Thiagarajar College of Engineering, Madurai.	Anna University	2026	7.21*
HSC	Velammal Vidyalaya Senior Secondary School  CBS		2021	84.2
SSLC	Velammal Vidyalaya Senior Secondary School		2019	65

<sup>\*</sup>CGPA up to IV semester

### **Areas of Interest**

- Object oriented program (in Java Script)
- Data Analysis (Machine Learning)
- Web Development

# **Computer Proficiency**

• Programming Languages : C, C++, Python, Java.

• Full Stack Development :MERN Stack

• Database Management : Oracle

# **Certification Course(s)**

- Completed the Programming course in IPython offered by IIT,Madras faculties in Spoken tutorial.
- Completed the Basics of Python offered by Infosys Springboard during the academic year 2023-2024.
- Completed all the lessons of Learn JAVA by Codechef during the academic year 2023-2024.

# Project(s)

Title	Mobile Banking Application for Visually Impaired	
Objective	To Create a Mobile Application to empower visually impaired	
	by offering voice assistance.	
Description	A Mobile Application tailored for the visually impaired offers	
	voice assistant, ensuring secure transactions while preventing	
	frauds.	
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Languages	Python	

Title	Virtual Reality Based Therapy for Vehophobia	
Objective	To design an app for virtual reality based therapy which helps the people to overcome vehophobia.	
Language	C#.	
Platform	Unity	

Title	Machine Learning Model for Supplier Evaluation Ranking	
Objective	To evaluate and rank suppliers based on delivery time, defect and cost efficiency from historical data and predict future performance and provide a scoring system.	
Platform	MongoDB, Visual Studio	
Languages	React, Node.js	

# **Industrial Exposure**

Name of the Industry	Duration	Area(s) of Exposure
Protege Wealth	2 Weeks	Fundamental analysis of
Trotege wearin	2 WEEKS	Stocks

## **Leadership Qualities**

- Contributing as the HOSTEL Representative for Thiagarajar College of Engineering Ladies Hostel during the academic year of 2022-2023.
- Contribution as Assistant General Secretary for Thiagarajar College of Engineering for the academic year 2023-2024.

### **Co-Curricular Activities**

- Participated in UI/UX designing event conducted by Computer Science and Business System Association(CSBSA) of Thiagarajar College of Engineering during the academic year 2022-2023.
- Participated in IDEA HARVEST 24 event conducted by Computer science and Business systems of Thiagarajar College of Engineering during the academic year 2023-2024.
- Participated in National level hackathon conducted by PSG-itech
   College during the academic year 2022-2023.

## **Extra-Curricular Activities**

- Participated and Won second prize in Interdepartmental Badminton match conducted by Thiagarajar College of Engineering, Madurai during the academic year 2024-2025.
- Part of the Football Team in Thiagarajar College of Engineering.
- Participated in Inter-Zonal Football Match Conducted at United Institute of Technology, Coimbatore during the academic year 2023-2024.
- Participated in Anna University Football Women's Team selection during the academic year 2023-2024.

#### **Hobbies**

- Creative & Artistic
- Sports-Football

## **Personal Details**

Contact Address Permanent Address

C/o Placement Officer, 3/75/70, Salikari,

Madurai – 625015. Ramagiri(PO), Guziliamparai(TK),

Ph: 0452-2482240/41 Dindigul(DT)

Email: placement@tce.edu Ph: 7904710350

Email: vishalisibi@gmail.com

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

**Mother Tongue** : Tamil

Languages Known : Read : English

Write : English, Tamil

Speak : English, Tamil

I,SIVAPRAVEENA PALANISMAY do hereby confirm that the information given above is true to the best of my knowledge.

Place: Madurai Yours Truly,

Date: 07/11/2024

SIVAPRAVEENA PALANISAMY