



THIAGARAJAR COLLEGE OF ENGINEERING
(An Autonomous Govt-Aided Institution Affiliated to Anna University)

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RESUME

NAME : SARVESHWARAN V
DEGREE : B-TECH IT
DOB : 27.10.2004
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PROFESSIONAL OBJECTIVE

Aspiring to leverage my academic foundation and technical proficiency in programming to contribute effectively to an innovative and dynamic organization. As a B.Tech IT undergraduate, I am eager to apply the skills and knowledge I've cultivated through my academic journey and practical experience to drive impactful results and further my professional development within a forward-thinking company.

ACADEMIC PROFILE

Class/Course	Name of the Institution	Board of Study	Year of passing	Marks / CGPA %
B. Tech (IT)	Thiagarajar College of Engineering, Madurai	Anna University	2026	8.60*
XII	Jayam Vidhyalaya Matric Higher Sec School, Harur, Dharmapuri	State Board	2022	96.5
X	Mount Saint Joseph Matric Higher Sec School, Tiruvannamalai	State Board	2020	93.6

*CGPA (out of 10) up to 5th Semester

TECHNICAL EXPERTISE

Primary Skills : Programming and Developing
Languages : C, Java, Python
Web Development : Fullstack
Software known : Auto-Cad, Android Studio, Power BI, Docker Desktop, Open SSL

AREAS OF INTEREST

- OOP and DSA
- Machine Learning and Artificial Intelligence

PERSONAL QUALITIES

- Leadership and Management
- Active Listening
- Effective Communication
- Quick Learning

ACHIEVEMENTS

- **Runners in PALS! Innowah Hackathon (2024)** – in the Finals (**Role: Team Leader**) Conducted at **IIT Madras** Campus.
- **First Place:** Achieved top honors in the **Conceptual Colloquium**, a competitive event organized by the **Assistive Technology Club**, demonstrating innovative problem-solving and presentation skills.
- **Runners in HACKFEST (2025)** – A Six hour Hackathon conducted at TCE IT department (**Role: Team Leader**).
- Awardee of **SCHAEFFLER INDIA Scholarship** (2022 – 2026).
- **Finalists in PALS! Innowah Hackathon (2025)** – Ongoing.

POSITIONS HELD

- **Captain of TCE Judo Sports Team – Judo Arcanes**
- **Office Bearer of TCE TRIZ Association**
- **Office Bearer of TCE DATA ENGINEERING SIG**

ACADEMIC PROJECTS

TITLE	: SIGN LANGUAGE TO SPEECH INTERPRETER	TEAM SIZE – 4
TECHNOLOGIES	: PYTHON, MEDIAPIPE	ROLE – LEADER

- A Machine Learning based project that interprets sign language to speech which is aimed to bridge the communication gap among non-verbal and hard of hearing people.

TITLE	: AI ASSISTED VIRTUAL LAWYER – LAW CHATBOT	TEAM SIZE – 5
TECHNOLOGIES	: OLLAMA, DOCKER, OPENWEBUI	ROLE – LEADER

- AI model based chatbot that answers to the legal queries of the users and suggests related solutions and information about basic rights, laws, rules and regulations.
- Project that has been awarded Second prize in PALS Innawah! IIT Madras.
- Received Rs.10000 as cash prize for the project

TITLE	: VISION PARTNER	TEAM SIZE – 3
TECHNOLOGIES	: PYTHON, YOLOv10, IOT	ROLE – LEADER

- VisionPartner : Comprehensive Visual Assistance for the Blind Using Advanced Object Detection Technology - aims to enhance their independence and safety by identifying and describing objects in their environment.
- Identifies walls, stairs, furniture, and other static objects. Detects and alerts users about traffic signals at intersections. Monitors and warns about moving vehicles and objects.

CO-CURRICULAR ACTIVITIES

- Completed the NDG Linux Unhatched course in the Cisco Networking Academy.
- Completed the AWS Academy Graduate - AWS Academy Cloud Architecting Certification.
- Completed the Infosys Springboard AI Certification Program Enclosing 10 pre-requisite Courses

EXTRA CURRICULAR ACTIVITIES

- **Member** of **TCE THIDALS** team that organizes all the sports event in the campus.
- Silver (Runner) in Judo Inter-Department Tournament in 2023-2024
- Bronze (2nd Runner up) in Judo Inter-Department Tournament in 2022-2023
- Conducted the Judo Inter-Department Tournament for the year 2024-2025

HOBBIES

- Watching Documentaries
- Editing Videos
- Completing Sudoku's

INTERNSHIP DETAILS

NAME OF THE INSTITUTION / INDUSTRY	DURATION	AREAS OF EXPOSURE
ARIV EXECUTIONS	3 WEEKS	WEB DEVELOPMENT
IN-LAB INTERNSHIP	2 WEEKS	AI-ML & DOCKER

PERSONAL DETAILS

CONTACT ADDRESS:

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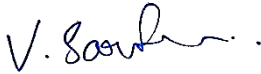
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MILL QUARTERS,
KOLUNDAMPATTU VILLAGE,
THANDRAMPET(TK),
TIRUVANNAMALAI - 606706.
Ph. 8610391582

NAME: : SARVESHWARAN V
DATE OF BIRTH : 27.10.2004
AGE : 20
SEX : MALE
FATHER'S NAME : VELMURUGAN K
MOTHER TONGUE : TAMIL
LANGUAGES KNOWN : TAMIL (R&W and Speak), ENGLISH (R&W and Speak)

DECLARATION

I, **SARVESHWARAN V**, do hereby confirm that the information given above is true to the best of my knowledge.

Date: 08.03.2025
Place: Madurai


SIGNATURE:
(**SARVESHWARAN V**)