

# SHAMITHA T



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Chennai-Tamil Nadu

## SKILLS

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Leadership

Communication

Teamwork

Taking on Challenges

## LANGUAGES

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Basics of Python, C, C++

## HOBBIES

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Sports

Writing

Art

## OBJECTIVE

To make contribution in the organization with best of my ability and also to develop new skills during the interaction to achieve new peak. I am committed to continuous and willing to take on new challenges.

## EDUCATION

**Velammal Institute of Technology, Panchetti**

May 2025

Bachelor of Engineering-EEE, Minors (GPA: 8.3)

**St. Anne's matric higher secondary school, minjur**

April 2019- SSLC (68%)

April 2021- HSC (72%)

## PROJECT

**TITLE:** SMART BLIND STICK

**DESCRIPTION:** It automatically detects the Obstacle in front of the person by use of sensors present in the systems. The stick aims at giving the blind person a better understanding of the path he is moving in.

## CERTIFICATES

Certified in **Microprocessors and Microcontrollers** with 52% through the NPTEL

Certified in **Power System Protection and Switchgear** with 49% through the NPTEL

Certified in **Microsoft Excel** through the Naan Mudhalvan

## SUBJECT OF INTEREST

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Blogging

Power Electronics

Environmental issues

## LEADERSHIP

Mentored the National level technical symposium **XEMPLAR 2k23** successfully.

## CO-CURRICULAR ACTIVITIES

Participated in the Coding and Debugging in **OZMENTA'22** counted by Velammal Engineering College, Surapet, Chennai on 5<sup>th</sup> November 2022.

I do participated in the cultural event named **VAGANZA'23**.