

# Paneer Thanu Swaroop. C

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## PROFILE

I possess strong problem-solving and decision-making skills, coupled with a keen aptitude for logical thinking. As a collaborative team player, I excel in fostering effective teamwork. Additionally, I have a knack for creative design. These combined attributes make me a valuable asset in dynamic work environments.

## SKILLS

### Technical Skills

Programming language - Java, MySQL, C.

Data visualization

### Soft Skills

Decision making, Time management, Adaptability, Creativity, Problem Solving

## EDUCATION

### B.E (CSE)

Mepco Schlenk Engineering College

2020 – 2024 | Sivakasi, India

Cgpa: 6.8

### HSC

The School Of The Good Shepherd

2019 – 2020 | Trivandrum, India

Percentage: 76%

### SSLC

The School Of The Good Shepherd

2017 – 2018 | Trivandrum, India

Percentage: 78%

## PROJECTS

### Hotel Management (Java and MySQL)

Build a desktop application which helps the restaurents to calculate their bills and store and maintain the hotel details in a database

### Flame sensor (Arduino, C++)

A hardware that senses the heat of a flame or detects the temperature. This is helpful to check the safety of individuals in apartment and buildings.

### Hand written text recognition using NLP(Natural Language Processing)

Focuses on developing a robust and efficient system for recognizing handwritten text and converting it into machine-readable string format using Natural Language Processing techniques. The primary goal is to bridge the gap between handwritten documents and digital text

### Player Management System (Java and MySQL)

Build a desktop application which helps the street footballers to calculate their scores and maintain match details. This will bring a huge discipline among players where they wont argue on the scoreboard.

### Emotion classification using EEG signals via Deep Learning techniques

EEG decodes emotional nuances by revealing brain activity patterns, especially useful when emotions are not overtly expressed. Transformer models enhance accurate emotion identification across different brain regions, advancing EEG-based analysis.

## CERTIFICATES

### Operating System Fundamentals from NPTEL

obtained a new certification in operating system fundamentals from NPTEL

### Oxford Achiever

Oxford Achiever is an e-learning solution for effective web/computer-based English language aligned to CEFR.

## LANGUAGES

- English
- Tamil
- Hindi
- Malayalam