# P SATHIYA SEELAN

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Address: 115/Muslim street, Jayam Medical House, P.G.Palayam, Salem (d.t),636117

#### **CAREER OBJECTIVE:**

To start a career in a challenging and growth-oriented organization to effectively use my learnings, knowledge and skills to achieve great heights.

# **EDUCATIONAL QUALIFICATION:**

| Qualification | Institution  | Board/<br>University | Year of<br>Completion | CGPA/<br>Percentage |
|---------------|--|----------------------|-----------------------|---------------------|
| B.E [EEE]     | Muthayammal Engineering College(Autonomous), Namakkal. | Anna<br>University   | 2025<br>(Pursuing)    | 7.95<br>(CGPA)      |
| HSC           | Jaivins Academy,<br>Ammampalayam                       | CBSE                 | 2021                  | 77%                 |
| SSLC          | Jaivins Academy,<br>Ammampalayam                       | CBSE                 | 2019                  | 61.4%               |

## **SOFTWARE PROFICIENCIES & LANGUAGES:**

**Programing Skills**: Python

**PROJECT** 

Title : SMART DUSTBIN USING ARDUINO

**Languages used**: C++ programming

Tools Used: Arduino Uno, Arduino IDE, Ultra Sonic Sensor HC-SR04, Servo Motor SG90,

**Description**: The main aim of this project is to operate the lid of dustbin automatically and intimate

When the dustbin is full. It uses ultrasonic sensor to detect the levels of trash and the

Object to open the lid and uses Arduino uno for functioning. This helps to keep the

Surroundings clean and hygiene

## **CERTIFICATIONS:**

- Completed a NPTEL certification on the topic of "Principle of Management".
- Completed a NPTEL certification on the topic of "Organizational Behaviour".



## **WORKSHOPS:**

- Participated in the workshop on "Revit Architecture" Conducted by Sona College of Technology
- Attended a One-day Workshop on "MEP Design" Conducted by Knowledge Institute of Technology

## **INTERNSHIP:**

• Completed a week internship on "Arduino Programming" in Muthayammal Engineering College.

## PAPER PRESENTATION:

• Presented a paper on "Hydrogen Vehicle" in Sona College of Technology.

#### **ACHIEVEMEMT:**

 I Achieved 3<sup>rd</sup> price in Paper Presentation on topic of "Hydrogen Vechicle" in Sona College of Technology.

## **PERSONAL SKILLS:**

- Adaptability
- High Confidence
- So Bold
- Communication Skills
- Creativity

#### PERSONAL DETAILS:

**Father's Name**: Mr. A.Pachamuthu

**Mother's Name**: Mrs .A.Amutha

**D.O.B** : 02.12.2003

Marital Status : Unmarried

Languages Knows: Tamil, English (Read/Write/Speak)

#### **DECLARATION:**

I hereby declare that the above mentioned statements are true to the best of my knowledge.

Date:

Place: (P SATHIYA SEELAN)

