



# Muthu Pandiyan G

## Web Developer(Front-end)

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Sivakasi

## Professional Skill

- React Js (Intermediate)
- JavaScript (Intermediate)
- Microsoft Power BI (Intermediate)
- HTML5 (Advanced)
- CSS (Intermediate)
- Java(basics)
- Python(basics)
- Verilog programming (intermediate)

## Soft Skill

- Observation
- Decision making
- Communication
- Multi-tasking

## Education Background

- **AAA COLLEGE OF ENGINEERING AND TECHNOLOGY, Sivakasi.**  
B.E in Computer Science and Engineering  
Completed in 2023 with 8.23 CGPA
- **S.H.N.V Higher Secondary school, Sivakasi.**  
*Maths Computer Science*  
Completed in 2019 with 63%

## CERTIFICATIONS

- AWS CLOUD PRACTITIONER
- Object Oriented Programming with JAVA
- AWS CLOUD FOUNDATION
- Basics of Python in Kaggle

## Objective

I want to join a supportive workplace that values learning and growth. I aim to use my skills effectively and keep learning. I'm looking for a place where I can grow, work with others, and contribute to the company's success while finding fulfillment.

## Experience/Internships

### Nov 2023 - At present

Currently interning as a **Deputy Associate Consultant** at **SAVIC Technologies** in Rayagiri for a **5-month period**. My main focus is on **front-end development**, specifically working with **React.js** to create a web application for an internal project. Additionally, I've contributed to developing components for another internal project.

### 2022

I have completed 6 days of in-plant training at **SenseConnect IT Pvt Ltd**, Sivakasi.

## Projects

### IoT-based accident detection and intimation

- We made a system for cars that can tell if there's been a crash. It uses GPS to know where the car is and an accelerometer to sense sudden hits. If there's a crash, it sends a message with the location to chosen people.

### Intelligent voice assistant using OpenAI

- We've created a high-tech voice assistant by combining OpenAI's clever language system with PTYSX3. This assistant chats naturally with users and helps out in different areas with info and tasks.

## Achievements

- Published paper with the Title of "**Intelligent voice assistant using OpenAI**" in International Conference on Recent Innovations in Computer Communication and Manufacturing (ICRICCM-23) Organised by AAA COLLEGE OF ENGINEERING AND TECHNOLOGY, Sivakasi.
- Won the **best paper presentation** for the Title of "**Intelligent voice assistant using OpenAI**" at the International Conference on Recent Innovations in Computer Communication and Manufacturing (ICRICCM-23) Organised by AAA COLLEGE OF ENGINEERING AND TECHNOLOGY, Sivakasi