

# RAVIVARMA P

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## PROFESSIONAL SUMMARY

### Dedicated and Versatile College Student Seeking Employment

Motivated and organized individual with a proven ability to manage multiple priorities while maintaining a positive, solutions-oriented attitude. Strong commitment to teamwork, with a willingness to take on additional responsibilities to achieve collective goals.

## EDUCATION

### Bachelor of Engineering, Mahendra Engineering College

2021 - 2025

Namakkal

- 8.29: CGPA
- **Internship:** Embedded System, KaaShiv Info Tech, Completed, 2023.

### Higher Secondary Certificate, Jay Matric Hr. Sec. School

2020 - 2021

Salem Percentage: 75%

### Secondary School Leaving Certificate, Jay Matric Hr. Sec. School

2018 - 2019

Salem Percentage: 65%

## ACHIEVEMENTS

- Won First Prize for Athletes in Annual Sports Meet in My School (05/2021).
- Won Second Prize for Athletes in Annual Sports in My School (06/2019).

## SKILLS

- Salesforce  
Web Development  
Java

## Throw Ball

- Second Prize in District level for Throw Ball, 2020 to 2021.
- Second Prize in District level for Throw Ball, 2018 to 2019.

## LANGUAGES

- Tamil  
English

## PROJECTS

### Mini Project:

#### LPG GAS LEAKAGE DETECTION SYSTEM WITH AUTO OFF LPG GAS REGULATOR

**Objective:** The main purpose is to improve safety through detection of leaks in LPG gas, sound an alarm for the occupancy and automate the turn off of gas supply to eliminate chances of fires or explosions.

### Final Project:

#### WEATHER FORECASTING BASED ON CUBE-SAT

**Objective:** The CubeSat project's main goal is to create and build a system that captures real-time monitoring of atmospheric parameters like temperature, humidity, atmospheric pressure, wind direction, precipitation, and solar radiation using CubeSat technology. The system is expected to mitigate the drawbacks associated with existing weather forecasting systems.

## CERTIFICATIONS

- HTML & CSS Certificate in Great Learning.
- Introduction to MS Excel in Simplilearn.