# SETHUKUMAR S

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# Career Objective

To utilize my knowledge and skills to the best of my ability to bring success to the organization. I would also like to invest my time to learn new things and update my skills.

# Educational Qualification

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Course** | **Institution** | **University/Board** | **Month & Year of Passing** | **Percentage**  **/ CGPA** |
| B.E  (Electronics and Communication Engineering) | Muthayammal Engineering college (Autonomous), Rasipuram | Anna University | 2026 | 7.2%(up to 6th semester) |
| HSC | Sree Gokulam Higher Secondary School, Valappady | State Board | 2022 | 74.33 % |
| SSLC | Sree Gokulam Higher Secondary School, Valappady | State Board | 2020 | 95.7% |

**Areas of Interest**

* Software Application Development
* Web development
* VLSI
* Embedded systems

# Project Work

* AI-Powered Smart Farming System with Disease Detection and Automated Nutrient Management
* Triband Patch Antenna Design using ANSYS HFSS.
* Student Management System using JAVA.

# Skill Sets / Domain Skills

* + C ,
  + Java,MySQL
  + Embedded Systems Programming and Hardware Integration

# Simulation tools known:

* + VS Code ,
  + Matlab
  + ANSYS HFSS

# Co-curricular Activities:

* Presented projects at **Project Expo 2024** on Smart Farming.
* Participated in **Paper Presentation** and **Technical Quiz.**
* Completed **Internship in Embedded Systems**, Salem.

# Extra-Curricular Activities

* Act as a member in IETE association.
* NPTEL Exam of **Introduction of Internet of Things** and **Fundamental of Artificial intelligence.**

# Personal Profile

* **Date of Birth & Age** : 24/10/2004 & 21
* **Parent’s Name** : Mr. Selvakumar S &Mrs. Dhanalakshmi S
* **Personal Traits** : Industrious, Extroversion
* **Hobby(ies)** : Farming, Listening Songs
* **Languages Known** : Tamil, English

# Declaration

I hereby declare that all the information given above is true and correct to the best of my knowledge

**Place : Rasipuram (SETHUKUMAR S)**