PARMESH RAGAV E M

Coimbatore, India | +91 8825567138 | parmeshragav.2203110@srec.ac.in |
https://in.linkedin.com/in/parmesh-ragav-662b16255

An Electrical and Electronics Engineering student with a strong willingness to learn and grow. Eager to expand skills and contribute to the success of organization.

EDUCATION

B.E EEE - 2022-2026 **-** Sri Ramakrishna Engineering College - CGPA**:** 8.94

HSC – 2022 - Royal International School (CBSE) – Score : 92.5%

SSLC - Shempark Public School (CBSE - Score : 85.2%

AREAS OF INTREST

• Front-end-development

• Digital Electronics

SKILLS

1. HTML	**2.** C Programming	**3.** SQL	**4.** Javascript	**5.** CSS

PROJECTS

Smart Terrace Garden Irrigation System   **June 2023- May 2024**
Developed an IoT-based system to automate irrigation in terrace gardens, optimizing water usage and enhancing plant health.

Food Waste Management System   **June 2024- May 2025**
Designed a system to measure and monitor food waste using load cells and lot technology, promoting accountability among students and improving sustainability.

INTERNSHIPS

Organization: Neyveli Lignite Corporation Limited (NLCIL)

Duration: June 2024 – July 2024

Focus: Gained hands-on experience and knowledge about solar energy generation systems and the operation of solar plants.

ACHIEVEMENTS AND CERTIFICATIONS

• Successfully completed a HTML & CSS course on the **EDUONIX** platform.

• Published a paper titled **'Smart Terrace Garden Irrigation System'** at the **International Conference on Sustainable Computing and Smart Systems** (ICSCSS 2024)

• Successfully completed a NPTEL course titled Introduction to Internet of Things (79%).

• Successfully completed basics of data management course offered by **TCS ION**.

DECLARATION:

I there by declare that the above furnished data are true to the best of my knowledge

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