

# Hariharan L

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## Education

**Kongu Engineering college** **2021-2025**  
(Electronics and Communication) Erode  
CGPA - 8.19. Until 5th semester.

**Malco Vidiyalaya matric- hr, sec, school** **2019-2021**  
Salem  
Higher Secondary – 88.6%  
Secondary school leaving – 88.9%

## Career Objective

Passionate Engineering student with an interest in coding. Dedicated to crafting visually stunning and user-friendly websites through innovative design and development. Seeking opportunities to leverage my skills and creativity to contribute to dynamic projects and drive impactful results in the field of web development.

## Participation

### 1. Project presentation

Title: **Solid Waste Remover**

Sep 2023 – Jan 2024

- IDEATHON-2K23-KEC-Presented a idea and won 3<sup>rd</sup> prize.
- Proof-of-Concept – KEC – Presented prototype and won 3<sup>rd</sup> prize.

### 2. Paper presentation

Title: **Dynamic behaviour of high-speed gears with active vibration control**

Apr 2023 – Apr 2023

- IIT MADRAS/MECHANICA'23 – Presented paper and selected for final round.

Title: **Wireless Sensors Networks**

May 2022

- MIT Carte Blanche/CSMIT – Participated and Presented a paper.

Title: **Electric Vehicle**

Nov 2023

- IEEE Paper presented – Presented a paper and won KEC – 2<sup>nd</sup> prize.

## Courses

1. NPTEL Courses: **Product design and development(2022), Python for Data Science(2023).**
2. Non-academic Credit Courses: **MongoDB, Database Management System, MATLAB.**

## Inplant Training

### 1. Jindal South West (JSW)

(Company works with steel products)

Aug 2022

Mecheri, Salem

Learn about the blooming mill at JSW through hands-on training, covering operations, safety, quality control, maintenance, environmental impact, and practical experience.

## Achievements

- NeoCodeathon **National level** Coding Contest – Secure 2<sup>nd</sup> prize. Oct 2023
- Reverse CodingX IITM/Madras – Participated and selected for final round. Jan 2024
- E-Contest IITM/Madras – Participated in Final round. Jan 2024

## Technical Skills

1. Programming languages: **Python, Java, C/C++.**
2. Frontend Technologies: **HTML, CSS, JavaScript.**
3. Databases: **MongoDB, MySQL.**
4. Version Control System: **Git/GitHub.**
5. Office Productivity: **Microsoft Excel, Microsoft PowerPoint.**

## Others

Hobby : **Gaming**

Languages: **Tamil, English**