

# Hariharan L

📞 91+7904920456 | ✉️ [hariharanhark7@gmail.com](mailto:hariharanhark7@gmail.com) | 🌐 <https://github.com/Hariharan-L> | 📍 Salem  
🌐 [www.linkedin.com/in/hariharanhark](https://www.linkedin.com/in/hariharanhark) | 📄 [hark-portfolio.vercel.app/](https://hark-portfolio.vercel.app/)

## Education

**Kongu Engineering college** **2021-2025**  
CGPA - **8.23**. Until 6<sup>th</sup> semester.

**Malco Vidiyalaya Matric- HSC, school** **2019-2021**  
Salem  
Higher Secondary – **89.9%**  
Secondary school leaving – **88.6%**

## 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

- We have funded Rs.15,000 from Spark fund - TBI – KEC.
- **GENIUS'24**(National level) – Amrita University – Presented and won **1<sup>st</sup>** prize(Rs.10,000).
- **IDEATHON-2K23** – KEC – Presented an idea and won **3<sup>rd</sup>** prize.
- **Proof-of-Concept, Science Expo** – 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

- **MECHANICA'23** – Presented paper and selected for final round at IIT Madras.

Title: **Wireless Sensors Networks**

May 2022

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

Title: **Electric Vehicle**

Nov 2023

- **IEEE Symposium** – Presented a paper and won – **2<sup>nd</sup>** prize at KEC.

## Courses

1. NPTEL Courses: **Product design and development(2022)**.
2. Non-academic Credit Courses: **MongoDB, Database Management System**.

## Implant Training

### 1. Jindal South West (JSW)

(Company works with steel products)

Aug 2022

Mecheri, Salem

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

## Achievements

- **NeoCodeathon National level Coding Contest** – Secured **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**.
2. Frontend Technologies: **HTML, CSS, JavaScript**.
3. Databases: **MongoDB, MySQL**.
4. Version Control System: **Git/GitHub**.

## Others

Area of Interest: **UI/UX Design**

Languages: **Tamil, English**