Harihara Sankar K

hariharasankar439@gmail.com | +91-8838683294 | Tuticorin, Tamil Nadu, India PORTFOLIO-(hariharasankaro7.github.io/Hari-portfolio) | Certificates - DRIVE

OBJECTIVE

user-friendly web interfaces. Proficient PYTHON,ML-TCN in HTML, CSS, JavaScript, and modern frameworks, with an eye for design and performance. Focused on delivering seamless digital experiences through clean code and intuitive UI/UX.

EDUCATION

NEERING COLLEGE

BE IN COMPUTER SCIENCE

ENGINEERING

Sep 2021 - Jun 2025 | Tuticorin Anna University

SRI GANESAR HR. SEC. SCHOOL July 2024 - Aug 2024 | Tirunelveli NALUMAVADI

Jun 2020 - May 2021 |Tuticorin State Board - HSC

KANCHI SRI **SANKARA ACADEMY MHSS**

Jun 2018 | May 2019 | Tuticorin State Board - SSLC

SKILLS

TECHNICAL SKILLS

Programming Languages:

C | Python

Front-end:

HTML | CSS-Bootstrap | JavaScript

Databases:

MySQL | MongoDB | PHP

Photoshop | Illustrator | Premiere Pro | VS Code | Git | Github | Microsoft 365 |

Power BI | Canva | FL Studio

Technologies:

AI/ML | Digital Marketing | Graphic and Visual Design

SOFT SKILLS

Client Interaction | Communication | Adaptability | Leadership Analytical Thinking | Logical Reasoning

COURSE WORK

DIGITAL MARKETING - SEO, SEM, SMM **VIDEO EDITING**

PROJECTS

Creative and detail-oriented frontend ADAPTIVE WILDLIFE MANAGEMENT SYSTEM FOR CROP PROdeveloper skilled in building responsive, TECTION LEVERAGING EDGE COMPUTING AND DEEP LEARNING

Mar 2025 - April 2025

Built an Al-based system to detect wild animals in farms. Used WildNet for species classification from images. Applied TCN for real-time video-based detection. Triggered ultrasound and SMS alerts to repel and notify.

PORTFOLIO

HTML, CSS, JS

GitHub Repo Mar 2024 - April 2025

ST. MOTHER THERESA ENGI- Built a responsive personal portfolio to showcase academic achievements, projects, and skills. Integrated GitHub, resume download, contact form, and project demos.

EXPERIENCE

ICONIX SOFTWARE SOLUTION | ARTIFICIAL INTELLIGENCE **INTERNSHIP**

• Gained Hands-on experience with machine learning algorithms, data preprocessing and model training. Worked on mini-projects applying AI techniques

WORKSHOPS & SEMINARS

INDIGENOUS 5G & 6G - A MILESTONE IN INDIAN TELECOM

Anna University Regional Campus, Tirunelveli

April 2024

Gained insights into the advancements, challenges, and opportunities in the development of indigenous 5G and emerging 6G technologies in the Indian telecom sector.

ACHIEVEMENTS

- Participated in more than 5 National Level Technical Symposiums across various engineering colleges during 2022-2023.
- Presented technical papers in 5+ institutions as part of National Level Symposium paper presentation events.

CERTIFICATIONS

C FOR BEGINNERS (VIRTUAL COURSE)

ST. MOTHER THERESA ENGINEERING COLLEGE

Jan - Apr 2022

Completed a foundational programming course in C, covering data types, control structures, and functions through practical virtual sessions.

PHP AND MYSOL TRAINING

SPOKEN TUTORIAL PROJECT, IIT BOMBAY

2022

Completed certified training in PHP and MvSQL, focusing on web development fundamentals, server-side scripting, and database integration.