Haresh Kothandaraman

I am a dedicated and motivated Undergraduate student pursuing Computer Science Engineering with a passion of web development. Eager to apply my academic knowledge and enthusiasm to real-world challenges and make a meaningful impact in my field

CONTACT:

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EDUCATION

S.R.M University — B. Tech

Computer science and engineering

2022 - 2026

CGPA – 9.77(Till 2nd Semester)

Maharishi Vidya Mandir — 12th

Computer Science

2021 - 2022

Percentage - 87.2%

Maharishi Vidya Mandir — 10th

2019 - 2020

Percentage - 93.2%

PROJECTS

Memory Management System

Nov 2023; Team Size: 3

This project was based on using best fit, worst fit and average fit Algorithm to determine the time and space occupied by each process.

Parking Management System

Nov 2023; Team Size: 3

This project used two Dimensional arrays in order to represent the vehicle parking system and had functionalities like to add a vehicle details, delete a vehicle details and edit vehicle details.

Water Level Indicator

Oct 2023; Team Size: 2

I worked with a Arduino Uno circuit to implement a system that monitors water level and automatically switches on motor in case of low water level.

Personal Diary Management system

Jan 2023; Team Size: 2

This project is developed in order to make a detailed diary which includes adding a new entry, editing an existing entry and delete an entry.

SKILLS

Problem Solving Critical Thinking

Team leading

Microsoft:

PowerPoint • Excel • Word

Programming Languages:

Python (Advanced)

C (Intermediate)

C++ (Intermediate)

SQL (Intermediate)

HTML, CSS(Intermediate)

CERTIFICATES

Mastering Machine Learning Fundamentals

Youtube sponsored Workshop

Programming In Java

NPTEL Online Certifications

Introduction To ML, DL and Computer Vision

Summer School – AI Club (IITM)

LANGUAGES

English - Native or bilingual proficiency in Speaking and Writing

Tamil - Native or bilingual proficiency in Speaking and Writing