Dharani Eswaramurthi

Career Objectives

As an explorative and a self-motivated person, I believe on one sentence, "The riskiest thing is to take no risks." So I love taking risk, problem solving, trying to be bold and explore myself in almost every field I come across. At the same time, I am looking forward to challenging and growth oriented tasks that help me prove the best of my ability in achieving the objective of the job.

Education

2020 - 2024   **Bachelor of Technology AI and DS**, *Karpagam College of Engineering*, Coimbatore, .
Expected passing year-2024, CGPA : 9.12

2019 - 2020   **HSC**, *Vivekanandha Academy Senior Secondary School*, Tirupur, *Group Chosen - Physics, Chemistry, Maths, Computer*.
Passed out year-2020, Percentage : 79.2

2017 - 2018   **SSLC**, *Vivekanandha Academy Senior Secondary School*, Tirupur, .
Passed out year-2018, Percentage : 80.6

Certifications

We Data	Power BI training and Internship
University of Michigan, Coursera	Getting started with Python
NVIDIA Deep Learning Institute	Fundamentals of Deep Learning
Great Learning	Java Programming

Technical Skill

Programming Language	Python, R Programming, C, Java, with Data Structure Concepts

Scripting Language	React.js, JavaScript, HTML, XML
Database	MySQL, Oracle 11G Enterprise
Visualization tools	Tableau, PowerBI, DataStudio, MS Excel

Projects

Library Management for School

Description	It is a Managament application that manages the details of books with it's respective details and borrowing and replacement details by the users using Python Tkinter package and MySQL client server as the back-end for storing the details.
Programming language	Python Tkinter package

Driver Drowsiness Detection

Description	This a project using Deep learning concept that detects the driver's eye position with the help of the trained model of both the left and the right eye and alarms the driver if he/she falls asleep while driving
Technology	Deep Learning concept with Python Language
Github	https://github.com/Dharani-Eswaramurthi/Driver-Drowsiness-Detection.git

A simple Hand Cricket Game Web Application

Description	It is a fun beginner-level game developed using react.js that conducts a cricket game between the system and the player
Framework	React.js
Github	https://github.com/Dharani-Eswaramurthi/Hand-Cricket-using-React.js.git

General Skills

Team Player, Optimistic, Extrovert, Observer, Adaptable and Adjustable, Cooperative and Productive, Spontaneous Thinking, Good Reflexes, Gymnast, Sportsman, Dancing, Singing, Imitation

Declaration

I hereby declare that the above facts are genuine to the best of my knowledge and belief