KEVIN JC

ADS STUDENT

CONTACT

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ABOUT ME

I am a tech enthusiast with a passion for computers and technology. I have always been fascinated by advancements in the field and am constantly looking forward to learning more. My love for technology led me to venture into the world of Computer Science, where I have developed skills in coding and developing small applications in my leisure time.

PROGRAMMING EXPERTISE

- Python
- C++
- Java
- HTML
- CSS
- Kotlin
- Currently Learning Flutter SDK

LANGUAGES KNOWN

- Tamil
- English
- German

HOBBIES AND INTERESTS

- Blender Environment Designing.
- Data Analysis
- Enhancing Programming Skills
- UI/UX Designing

EDUCATIONAL PROFILE

University Education
Currently pursuing my Bachelor's degree in Artificial Intelligence and Data Science at St Joseph's College of Engineering, Chennai-31. Expected to graduate by the year 2026.

Secondary Education
Completed my Secondary Education at Madras Christian College Matriculation Higher Secondary School in the year 2022

EXPERIENCE

33 Hours National Level Hackathon

Title: Enthirathon-2024
Gesture Speaks:
- Developed an application that converts hand signs to voice using image recognition.
- The project was constructed by training an image model using a RandomForestClassifier and feeding it into the Tensorflow Image Classification Model-Keras.
- The data was handled by python interfacing with numpy arrays.

Key Achievements:
- Gained Practical experience of Tensorflow Image Classification models
- Won the Best Sociality Award with Cash Prize of Rs.10000 for the project.

24 Hours Hackathon

Title: AI - No Code Hackathon
Happy Scales:
- Developed an application that connects small scale industries and large scale industries
- The project was constructed by using FlutterFlow for the front-end and backend work was done in Buildship in which both are No Code tools.
- The data was handled by firebase which was established by google.

Key Achievements:
- Gained Practical experience of AI tools Such as Flutterflow and Buildship
- Finalist of the 24 hour hackathon, provided a new way of building large scale apps.

Internship at Codsoft

Title : Python Programming Intern
Duration : 10 Dec 2023 to 10 Jan 2024
Projects Done:
- **To-Do-List:** Designed a To-Do-List GUI application in Python from scratch using PyQt5 and QtDesigner.
- **Simple Calculator:** Designed a calculator application using Python that performs simple arithmetic operations.
- **Password Generator:** Designed a user-friendly Password Generator, produces keys using diverse combination of characters, using Python and PyQt5.

Key Achievements:
- Gained practical experience with Python and Python GUI development.

CERTIFICATION

Introduction to Front End Development(Meta)

Python Programming - From Basics to Advanced

National Level Hackthon

Title: PSG iTech-HackFest 2023
Smart Ai System for HVAC:
- Developed a Smart Ai System for HVAC as a part of the team project on Climate Change.
- The project was constructed using Raspberry Pi and AdaFruit Dashboard for data Handing. It used Temperature and Humidity sensor
- The data was handled by interfacing the microcontroller with python.

Key Achievements:
- Gained Practical experience of Microcontrollers and IoT devices
- Gained the experience of working as a team and collaborating with teams.

Internship at Technook

Title : Data Science Intern
Duration : 01 Apr 2023 to 31 May 2023
Projects Done:
- **Countdown Timer:** Developed a GUI Countdown timer using Python and PyQt5
- **Exploratory Data Analysis:** Developed a Linear Regression Model ,for predicting the Air Quality Index of Delhi.

Key Achievements:
- Gained practical experience and Knowledge about Data Science and Python.