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👤 <https://drftcrps.github.io/MyPortfolio>

🐙 <https://github.com/drftcrps>

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Education

Electronics and Communication Engineering - Hindusthan Institute of Technology 2021 – 2025

Current **CGPA : 8.57**

Minor Degree in Full Stack Devlopement - Hindusthan Institute of Technology

12th - Vivek Vidyalaya Matric Higher Secondary School

2020 – 2021

Percentage 88%

10th - Vivek Vidyalaya Matric Higher Secondary School

2018 – 2019

Percentage 85%

Technical Skills

Programming languages:

Python, Java

Web Development:

HTML5, CSS3, JavaScript

Database Management:

MySQL, MongoDB

Developer Tools:

Github, VS Code

Office Software:

Word, Excel, PowerPoint

Core:

MATLAB, Microwind

Professional Experience

Internships

Internet of Things - Emglitz Technology

Jan 2023

Python with Machine Learning - Accent Techno Soft

Jun 2023

Web Devlopement - Accent Techno Soft

Jan 2024

Projects

Face Recognition using Attendance System using Python

Developed an automated attendance system using facial recognition.

- **Face Detection and Recognition:** Utilizes Python's face recognition libraries to accurately detect and recognize faces in real-time.
- **Real-time Attendance Tracking:** Captures attendance in real-time, minimizing manual entry errors.
- **User-friendly Interface:** Provides a simple and intuitive user interface for easy interaction.
- **Email Notifications:** Sends automated email notifications to inform about attendance status.
- **Scalability:** Can be designed to handle large volumes of data, making it suitable for schools, universities, and corporate environments.

Certificates

- Python - HackerRank
- Java - HackerRank
- Embedded System Design - DSIB Tech
- Google Analytics - Google
- SQL - HackerRank
- Fundamentals of AI - Future Skills

Achievements

- Participated in Smart India Hackathon 2022.
- NSS Volunteer: Actively participated as a volunteer in social activities such as blood donation and cleaning camps
- Participated in World Record Event Under Asia Book of Records.