

HARIHARAN A

Student

ABOUT ME

A strong and dedicated professional with a Bachelor's in Computer Applications and currently working towards an MSc in Computer Science with a specialisation in Data Science. Has a good technical background, complemented by practical experience in web development, Python programming, Android applications, and full-stack development. Eager to contribute effectively to dynamic teams and projects, with a growth-oriented, learning, and versatile mindset.

EDUCATION

- Master of Science (M.Sc.) in Computer Science (Data Science Specialization)
Mount Carmel College, Autonomous -Currently Pursuing
- Bachelor of Computer Applications
Sacred Heart College (Autonomous) • 2021-2024
- Pre-University Course (PUC) – PCMB Stream
Vaani Metric Higher Secondary School • 2019 – 2021

PROJECTS

1. ONLINE EXAM PROCTORING SYSTEM(Python and web framework Flask, with HTML/CSS for the frontend and SQLite3 as the database). This project is an online exam proctoring system that helps monitor students during online exams using a webcam and microphone.

2. Roadside Vehicle Breakdown Locator(Java Web)

The Roadside Vehicle Breakdown Locator is a web-based system that helps people find nearby mechanics during a vehicle breakdown. It lets users share their live location, book a mechanic, and get help faster and easier.

3. Tic Tac Toe Game (Python,html/css/javascript)

This Tic-Tac-Toe project is a simple and fun game in which you play against an AI on a 3x3 grid. The AI has different difficulty levels, and the game includes features like winner checking, a reset option, and a clean, responsive design.

4. Venue Booking (PHP, bootstrap/html)

The Venue Booking System is a web application that helps students and staff book venues easily within an institution. It shows real-time availability, prevents double bookings, and makes the process faster with a user-friendly interface for users and admins.

5. Venue Booking (Android App)

The Venue Booking is an Android application that helps students and staff book venues easily within an institution. It shows real-time availability, prevents double bookings, and makes the process faster with a user-friendly interface for users and admins.

CONTACT

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TECHNICAL SKILLS

Programming Languages

- Python, Java, PHP, JavaScript, HTML5 & CSS3, SQL

Frameworks & Libraries

- Flask (Python), Bootstrap, React Native (workshop exposure), MEAN Stack (workshop exposure)

Web & Mobile Development:

- Frontend & Backend Web Development, Android App Development, Full Stack

Tools & Platforms

- Git & GitHub, VS Code, Android Studio, XAMPP, NetBeans / Eclipse

SOFT SKILLS

- Multitasking
- Quick Learner
- Problem-Solving
- Attention to Detail
- Strong Communication
- Time Management

CERTIFICATES

Kaashiv infotech

- One day industrial training under the topic full stack development(19/02/2024)

DON BOSCO CENTER FOR SKILL DEVELOPMENT

- Software documentation

NPTEL ONLINE CERTIFICATION

- Data Analytics with Python

Vault of Codes Internship

- Python programming