# VAISHALI J R.

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# PROFESSIONAL SUMMARY

Recent MCA graduate passionate about software development seeking entry-level position. Proficient in Python, C, Asp.net, HTML, CSS. Experienced in software development, UI design, and responsive web development. Eager to contribute, learn, and grow within a dynamic team, bringing a fresh perspective and dedication to excellence.

# TECHNICAL SKILLS

- Programming Languages: Python, C , ASP.NET, Flutter, Dart
- Web Technologies: HTML, CSS
- Databases: SQl, Ms Access
- Tools: Android Studio, Ms Word, Ms PowerPoint, Ms Excel

## Work Experience

## Flutter and Dart Internship

Gateway Software Solutions

February 2024 - May 2024

- Developed cross-platform mobile applications using Flutter for both Android and iOS platforms.
- with Dart for writing application logic, implementing UI components, and managing state.
- REST APIs for dynamic data and used Firebase for authentication and real-time database.

## **PROJECTS**

# Object Detector Using Flutter and Dart

Technologies: Mobile App Development using Flutter and Dart

- Developed a live object detection system using Flutter for cross-platform compatibility across Android, iOS, and Web.
- Implemented neural networks using TensorFlow Lite to classify and localize objects in real-time from live camera feed.
- Integrated Firebase for backend services, including real-time database for logging detections and authentication.

# Online Tour and Travel Booking

Technologies: PHP, MySQL

- Developed a comprehensive online tour and travel booking system enabling users to book travel arrangements such as hotel rooms, transportation, and tour packages.
- Implemented user-friendly features including search filters, booking confirmation, and payment gateway integration for seamless transactions.
- Designed and managed MySQL databases for storing customer details, bookings, and travel package information.

# **EDUCATION**

# Master of Computer Applications (MCA)

NEHRU Institute of Information Technology and Management, Coimbatore. GPA: 8.5 September 2022 – June 2024

## Bachelor of Computer Applications (BCA)

Nadar Saraswathi College, Theni. GPA: 7.2

July 2019 - July 2022

# Workshops

## Create a Web page using ASP.Net

NEHRU IITM

June 2023

## Mobile Application development using Flutter and IONIC Framework

 $NEHRU\ IITM$  June 2023

# CERTIFICATIONS AND COURSES

Certificate in HDCA August 2020

Certificate in Linguaskill in Cambridge University

November 2019