Harinda Vishwantha Fernando



I am an energetic, ambitious person who has a responsible approach to any of the tasks that I undertake, or situations that I am presented with as I am experienced in working as a team to achieve certain objectives on time.

CONTACT INFORMATION

• Email: hello@iamharinda.com

• Phone Number: (+94) 707771018, (+94) 765329064

• Address: HaVilah, 52/Ihalagama, Bunnehepola, Udubaddawa, 60250, NW, LK.

• Linkedin: linkedin.com/iamharinda

• Website : <u>iamharinda.com</u>

PERSONAL INFORMATION

• Date of Birth: 18th October, 1997

• Gender: Male

• Nationality: Sri Lankan

• Languages: English, Sinhala

• Civil States : Single

EDUCATION

Saranath College, Kuliyapitiya — General Certificate Of Education Ordinary Level

Successfully Completed General Certificate Of Education Ordinary Level – 2013 (6 Distinction passes and 3 Very Good passes)

Central College, Kuliyapitiya — General Certificate Of Education Advanced Level

Successfully Completed General Certificate Of Education Advanced Level – 2016 with Engineering Technology, Science for Technology and Information and Communication Technology. (District Rank-74)

University of Colombo (UCSC), Colombo. — BIT

Bachelor's degree, Information Technology.(UG).

Rajarata University of Sri Lanka, Mihintale. — BICT

Bachelor's degree, Information Communication Technology.(UG).



Elegant Media, Sri Lanka — Associate Software Engineer

September 2022 - PRESENT

Write high-quality performance code, and develop, enhance, and debut APIs for mobile apps.

VOH Media, Sri Lanka — Media Team Leader

February 2022 - PRESENT

Manage and support implementation of activities related to church media unit.

Roshaliya Creative Arts, Sri Lanka — Social Media Manager

September 2020 - PRESENT

Analyzing engagement data, identifying trends in customer interactions and planning digital campaigns to build community.

HELAMID LLC, USA — Web Developer

February 2020 - September 2022

Building websites using WordPress: Core web vitals responsive website design, website optimization, Search Engine Optimization.

VOH TV, Sri Lanka — Social Media Manager

January 2018 - PRESENT

Analyzing engagement data, identifying trends in customer interactions and planning digital campaigns to build community.

Regional Development Bank, Sri Lanka — Trainee Banking Assistant

September 2016 - March 2017

Verify the accuracy of client requests for cheque, cash and other services offered via counters and loan section.

Academic Projects

EMPLOYEE RECORD SYSTEM — 1st Year – Mini project

Completed a mini project in my first year of studies to develop an employee record system using C programming language.

Designed and implemented the system to store and manage employee information, including name, ID, salary, and other details.

Developed the program to perform various operations such as add, edit, and delete records, as well as generate reports and perform searches.

LIBRARY MANAGEMENT SYSTEM — OOP Mini Project

Completed an Object-Oriented Programming (OOP) mini project to develop a library management system using Java and NetBeans.

Integrated the system with a MySQL database to store and manage information on books, authors, members, and transactions.

Implemented various features such as adding, editing, and deleting books and members, generating reports, and performing searches.

CLASS MANAGEMENT SYSTEM — 2nd Year -Skills Development Project

Completed a Skills Development Project in my second year of studies to develop a class management system using HTML, CSS, JavaScript, PHP, and MySQL.

Designed and implemented a web-based system to manage student and teacher information, class schedules, assignments, and grades.

Developed the system with a focus on user experience and ease of use, ensuring that all features were accessible and intuitive.

PESTS RECOGNITION SYSTEM — 3rd Year -Research Project

Completed a Research Project in my third year of studies to develop a pests recognition system using Machine Learning and TensorFlow.

Designed and implemented an Android app using Figma, Android Studio, Flutter, and Dart, to allow farmers and growers to easily identify pests in their crops.

Trained a machine learning model using TensorFlow to recognize different types of pests based on images captured by the app.

SUPPLY AND DEMAND MANAGEMENT SYSTEM — 4th Year Research Project

Completed a Research Project in my fourth year of studies to develop a supply and demand management system using AI and ML.

Designed and implemented a web-based platform that uses AI and ML algorithms to predict supply and demand trends and make recommendations to optimize inventory management.

Built the platform using HTML, CSS, JavaScript, PHP, and MySQL, ensuring that it was both functional and user-friendly.

Work Projects

Empowering the Future — Website

Description: Website for Australia University Scholarship Agency in Sri Lanka.

Created a website for the scholarship agency to provide information and resources for students seeking financial aid for their university education in Australia.

Designed and developed the website using Wordpress and Elementor, incorporating HTML, CSS, and JavaScript, ensuring a user-friendly and visually appealing interface.

Managed the project from start to finish, collaborating with stakeholders and ensuring timely delivery.

Bringing Joy to the Nation — *Website*

Description: Website for R TV Christmas Event.

Developed a website for the annual Christmas event broadcasted by R TV, a popular and biggest TV channel in Bangladesh.

Designed and built the website using Wordpress and Elementor, incorporating HTML, CSS, PHP, and MySQL to create a dynamic and interactive user experience.

Managed the project from start to finish, ensuring that the website was delivered on time and met the needs of the client.

Optimizing Efficiency — App Backend and Web Dashboard

Description: Backend APP Development and Web Dashboard for Staff Tracking App.

Developed a backend for a company's staff tracking app using Laravel API, PHP, HTML, CSS and Bootstrap.

Implemented real-time tracking of staff members' time and location through smartphones.

Provided access to top-end management to monitor staff performance and tracking information.

Managed back-end data storage and ensured the seamless integration of the app and API.

Diving into Adventure — WebApp

Description: Diving Event Booking Platform.

Developed a booking platform for diving events in Australia's coral and rivers, allowing customers to easily reserve their spots and pay online.

Built the platform using Laravel, MySQL, PHP, HTML, CSS and Bootstrap, ensuring a user-friendly and intuitive experience for customers.

Managed the project from start to finish, working closely with the client to ensure that their requirements were met and the platform was delivered on time.