



# Buwani Hemachandra

Web Developer | Detail-oriented with strong organizational, research, and operational support skills

Innovative Web Developer with experience in building responsive, user-friendly web applications. Skilled in HTML, CSS, JavaScript, React, and Node.js etc. Strong problem-solver with a focus on creating scalable and efficient digital solutions that improve user experience and support business goals.

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📍 Galle, Sri Lanka

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📄 [buwanikaveesha.github.io/MyPortfolio](https://buwanikaveesha.github.io/MyPortfolio)

🐙 [github.com/buwani-kaveesha](https://github.com/buwani-kaveesha)

## WORK EXPERIENCE

### Software Engineer Internship SLT Mobitel Digital Lab

02/2025 - 08/2025

Head Office - Colombo

Gained hands-on experience with Grafana, Moleculer JS, Docker, and PostgreSQL while working on the OTP-based Easy Ticket Service project.

## SKILLS

Time Management

Leadership and Teamwork

Effective Communication

Critical Thinking

Self Motivation

Hard Working

## PERSONAL PROJECTS

### FacialCure – AI-Powered Skincare Recommendation System

- Built a web app using AI facial analysis to detect skin issues. Integrated a CNN model with Flask for predictions and used a rule-based engine to suggest personalized herbal treatments.

### Jungle Banana Madness – Web-Based Game Application

- Developed a multi-level web game with score tracking, user authentication JWT, and a leaderboard. Used MongoDB to store profiles and scores. Tech stack: React, Node.js, Express.js, MongoDB.

### Syntax Squad – Car Sales Website (Group Project)

- Collaborate to built a car sales website for a real client and managed project risks as Risk Manager to support smooth and timely delivery.

## EDUCATION

### G C E A/L Examination

Sanghamiththa Balika Vidyalaya

2020 - 2021

### Diploma Certificate for Information Technology

Esoft Metro Campus

2022

### Higher Diploma in Information Technology SLIIT CITY UNI

2022 - 2024

### BSc (Hons) Computer Science University of Bedfordshire

2024 - 2025

## CERTIFICATES

Diploma Certificate for Information Technology

Certificate course in Python & Web Development -  
Moratuwa University

Certificate for Machine Learning - Zero2Lab

Certification for Trust and Security with Google Cloud

## REFERENCES

Mrs. K W Iresha

Legal Manager - HDFC Bank | Phone: +94718360537

Dr. Geeth Priyankara

Lecturer at Ruhunu Engineering Faculty | Phone: +94769256513

## LANGUAGES

English

Full Professional Proficiency

Sinhala

Native or Bilingual Proficiency

## EXPERTISE

HTML

CSS

Machine Learning

JavaScript

Java

MERN Stack

C++

SQL

UI design

Figma

MS Office

Python

Postman

Canva

Database Management

API Development