



# Kaveen Nimsara

## Full Stack Developer

### CONTACT

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- <https://github.com/0KaveenNimsara0>

### EDUCATION

**BSc (Hons) Software Engineering**  
Cardiff metropolitan University  
2024 Nov - in progress

**Higher Diploma in Computing and Software Engineering**  
Cardiff metropolitan University  
2023 Mar - 2024 Sep

**G.C.E Advance Level(A/L)**  
P. De S. Kularathna College  
2020 - 2022

**G.C.E Ordinary Level(O/L)**  
P. De S. Kularathna College  
2014 - 2019

### EXPERTIS

- HTML
- CSS
- JavaEE
- PHP
- MySQL
- React js

### LANGUAGES

- English
- Sinhala

### PROFILE SUMMARY

I am seeking a part-time, full-time, freelance, or other internship opportunity as a software engineer (intern) in the Information Technology and Services and Other sectors. A dedicated and results-driven software engineer with expertise in Python, HTML, CSS, JavaScript, PHP, and Java. Skilled in developing efficient, scalable, and user-friendly solutions, I am passionate about leveraging my technical abilities to create impactful software applications. With a focus on continuous learning and innovation, I aim to deliver high-quality solutions that meet user needs and drive success.

### PROJECTS

- **AI Powered Venomous species Prediction System(Final Project)** 2025  
[https://github.com/0KaveenNimsara0/wildlife\\_safty\\_website/tree/Development](https://github.com/0KaveenNimsara0/wildlife_safty_website/tree/Development)  
[https://github.com/0KaveenNimsara0/Wildlife\\_safty\\_Backend/tree/Development](https://github.com/0KaveenNimsara0/Wildlife_safty_Backend/tree/Development)  
Developed "Wildlife Safety," an AI-powered web app to identify venomous snakes in Sri Lanka, featuring a TensorFlow CNN (92.5% accuracy), Flask REST API, React.js frontend, and real-time first-aid guidance.
- **Ai Powered hosue price Prediction** 2025  
[https://github.com/0KaveenNimsara0/kaggle\\_competition\\_Prediction-interval-competition-II-House-price-latest](https://github.com/0KaveenNimsara0/kaggle_competition_Prediction-interval-competition-II-House-price-latest)  
Developed a full-stack house price prediction web app using React, Node.js/Express, Python ML models, and MongoDB, featuring accurate predictions with confidence intervals, secure authentication, real-time analytics, and a responsive UI.
- **Mega City Cab System** 2025  
<https://github.com/0KaveenNimsara0/CabBooking>  
Developed a Java EE cab booking web app using JSP, Servlets, and MySQL with MVC architecture, design patterns (Singleton, Factory, Strategy), real-time reservations, billing, reporting, and a responsive frontend.
- **Gallery Cafe Site** 2024  
[https://github.com/0KaveenNimsara0/Gallery\\_cafe](https://github.com/0KaveenNimsara0/Gallery_cafe)  
Developed a dynamic, mobile-friendly café website using PHP, MySQL, HTML, CSS, and JavaScript with category-based menus, reservations, user authentication, and a responsive UI.
- **eventora Web Site (Group Project)** 2024  
Developed a dynamic, mobile-friendly café website using PHP, MySQL, HTML, CSS, and JavaScript with category-based menus, reservations, user authentication, and a responsive UI.

### REFERENCE

#### Upika Wijeshinghe

Senior lecturer ,  
Faculty of Information Technology & Science /  
ICBT  
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