

KAVINDYA SAMARASINGHE

UNDERGRADUATE



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SUMMARY

I am currently in the third year of my BSc (Hons) in Software Engineering at NSBM Green University. With a solid foundation in software principles and a passion for technology, I am seeking an internship to bridge the gap between academic learning and professional practice, and to prepare myself for a successful career in software engineering.

EDUCATION

- BSc (Hons) in Software Engineering 2022
NSBM Green University
- GCE Advanced Level 2020
R/ Ananda Maithreya Central College

CERTIFICATES

Google - Coursera
Foundations: Data, Data, Everywhere
Ask Questions to Make Data-Driven Decisions

Great Learning
Introduction to Database and SQL
Introduction to NoSQL
Python Project for Beginners

Open Learning Platform - University of Moratuwa
Web Design for Beginners

SKILLS

Programming Language
Javascript, Python, Java, php

Frontend Development
HTML5, CSS, React, Next.js

Backend Development
Node.js, Firebase, MySQL, MongoDB

Design Tools
Figma, Photoshop, Illustrator, Canva

Mobile Development
React Native, Flutter

Tools & DevOps
GitHub, VS Code

PROJECTS

Individual Projects

- E-Commerce : *VibeLayer CLOTHING***
A frontend e-commerce website developed for a clothing brand using React, JavaScript, and Tailwind CSS. The project focuses on responsive design and clean, modern user interface development.
- Hotel Booking System : *EliteStays***
A modern hotel booking web application developed using React JS and Tailwind CSS, offering a responsive and visually appealing interface for users to browse, select, and book hotel accommodations easily.
- Coffee shop system : *Ceylon Brew***
A beverage brand website designed with HTML, CSS, and Figma, focusing on modern design and user experience.

Group Projects

- Pharmacy Management System**
A full-stack system for inter-hospital use, developed using Java, CSS, and MySQL. Supports pharmacist, doctor, and receptionist roles with both frontend and backend functionality.
- Vehicle Renting - Mobile Application**
A cross-platform app developed using Flutter, with UI/UX designed in Figma. Built with Dart, C++, CMake, Swift, C, and HTML, and integrated with Firebase for backend services including authentication and real-time data management.
- E-Commerce system**
An online shopping platform for fancy gift items, developed using Java and CSS for the frontend, with MySQL as the backend database to manage product and customer data efficiently.

REFERENCE

Mrs. K.K.P. Subhashini
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Ms.Yasanthika Mathotaarachchi
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