



Sachini Wewalwala

EDUCATION

BSc (Hons) in Software Engineering
University Of Westminster
2021 - 2026

GCE A/L in Physical Science Stream
B/Kuda Kusum Balika National School
2020

Physics	C
Combined Maths	C
Chemistry	C
English	A

SKILLS

Java
HTML/CSS/JavaScript/React
MySQL

DOMAINS

Education
Health Care
Renting Services

CONTACT ME

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SUMMARY OF EXPERIENCE

- Pursuing BSc (Hons) in Software Engineering (University Of Westminster)
- Completed HCL TechBee Scholarship Training program.
- Have 18 month experience as Software Engineer.
- Have 01 month training and 03 months experience as FedEx Service Desk Agent
- Completed projects in education , health and etc domains.
- Posses technical expertise in Java, HTML, CSS, JavaScript
- Have confidence in leadership skills, creativity, communication skills, organizational skills & team work.

PROJECTS

Policy Management System

2022 Nov 22 - Dec 22

HCL Technologies Sri Lanka

Developed a back-end application for Policy Management System in the HCL TechBee training period as a group project. Used Java, Spring Boot & Rest APIs to develop the application. This application facilitates users to maintain the policies and payments and also allows to search a policy.

Domain : Policy Management

- Contribution :
- Developed Policy Update and Policy Payment modules which are included edit policy, delete policy, paying and submit subtasks.
 - Done testing for application.

Tools : Java, Spring Boot, Rest APIs.

Learning management System for Scouts 2023 Oct - 2024 March

University of Westminster Group Project

Developed application with both back-end and front-end for LMS for Sri Lankan Scouts and scout instructors. Using this application Scouts can Access Resources & Learning Materials, Stay Updated on Events & Activities, Track Badges & Achievements

Domain : Education

- Contribution :
- Developed front-end using HTML, CSS, JS, React.
 - Done Event Update part

Tools : JS, Spring, HTML, CSS, MySQL

Skin Consultation Management System

University of Westminster Course Work Project

2022 Oct - 2023 Jan

Developed application with back-end for Skin Consultation Management System as an individual project. Used Java to develop the application. Using the application Patients can make an appointment with any doctor that they want and Admins can add and remove doctors from the system.

Domain : Health

Contribution :

- Draw UML diagrams
- Developed back-end
- Done testing for application.

Tools : Java

Face Recognition Based Attendance System

University of Westminster Group Project

2021 Nov 01 - 2021 Nov 31

Developed application back-end for Face Recognition Based Attendance System as a group project. Used Python, Visual Studio to develop the application. Using the application user can mark attendance of online meetings. It is more effective and efficient.

Domain : Education

Contribution :

- Done testing for application.

Tools : Python, Visual Studio

Online Job Search System

University of Westminster Group Project

2021 Dec

Developed application back-end for System for search Job vacancies as a group project. Used MySQL to develop the application. This application provide an effective and practical solution to remove the barrier between the undergraduates' seeking jobs and the availability of job vacancies.

Domain : Renting Services

Contribution :

- Draw ER diagrams
- Done testing for application.

Tools : MySQL

EXTRA-CURRICULAR ACTIVITIES & ACHIEVEMENTS:

- Head Prefect of B/Kuda Kusum Balika National School (2019/2020)
- I have participated in provincial Level National Mathematics Olympiad Competition in 2011, 2012, 2015 .
- Member of School Dancing Group - Participated in All island Dancing Competitions in 2010, 2011 & 2016.
- Member of School Choir Group - Participated in BLOOMING BUD COMPETITION 2016 and won 2nd place at provincial level.
- President of school Science Club(2019).
- Active member of School Media Unit - Worked as a presenter in school radio service and school special occasions.