Yasas Lekamge

Intern Software Engineer

✉ yasaslekamge@gmail.com   📞 +94 74 23 53 017   📍 Malabe, Sri Lanka

○ yasasdev   in yasasdev

PROFILE

I am an undergraduate software engineer. currently interning at Innova Global Lanka. I have experience in developing POS systems, web, and mobile applications, with a strong focus on detail and functionality. I'm eager to apply my skills and contribute to innovative tech projects.

EDUCATION

Higher National Diploma in Software Engineering,   2024 – 2025
National Institute of Business Management   Kandy

SKILLS

Languages: JavaScript, Next.js, C#, PHP, SQL, Flutter

Frontend: HTML, CSS, JavaScript, React.js, Tailwind CSS, Bootstrap, MUI

Backend: Node.js, Express.js, Python   **Tools:** Git, VS Code, Postman

Databases: MySQL, MongoDB, PostgreSQL

PROJECTS

Blockchain Notes Keeper Application, *Individual Project* 🔗
Description: This is a notes-storing application that uses blockchain technology for secure storage, with a React-based front-end
Technologies: Blockchain, ReactJS, Motoko

Blog Web Application, *Individual Project* 🔗
Description: This web application provides a seamless platform for users to explore blog posts and for admins to manage them through create, read, update, and delete (CRUD) operations. Built with a focus on user experience and modern web practices, the application combines a dynamic backend with an intuitive frontend interface.
Technologies: JavaScript · Embedded JavaScript (EJS) · NodeJS · Express.js · MongoDB

Notepad Application with Google OAuth, *Individual Project* 🔗
Description: Notepad application including Google OAuth and a local registering feature. For local registrations, I used the password hashing feature to enhance the security of the users, and this project was built with HTML, CSS, JavaScript, EJS, Express, Node.js, and PostgreSQL.
Technologies: JavaScript · NodeJS · Embedded JavaScript (EJS) · Express.js · PostgreSQL

Global Holiday Seeker using API, *Individual Project* 🔗
Description: Global Holiday Seeker is a web application designed to help users explore and discover public holidays around the world. By leveraging the Calendarific API, the application allows users to retrieve detailed information about holidays based on their chosen country and year.
Technologies: Application Programming Interfaces (API) · JavaScript · NodeJS

Learning Management System, *Individual Project* 🔗
Description: A learning management system that I've built for a project at my university. In the front end I've used HTML, CSS, Bootstrap, and JavaScript, and this includes adding, editing, and removing learning materials as PDFs, and I've used the array data structure with PHP in the backend.
Technologies: HTML5 · Cascading Style Sheets (CSS) · JavaScript · Bootstrap (Framework) · PHP · PhpMyAdmin

POS System for a Phone shop, *Individual Project* 🔗
Description: I have developed a customized Point of Sale (POS) System to meet the needs of a phone shop. This system enables efficient transaction management, inventory tracking, and customer management.
Technologies: PHP · JavaScript · Bootstrap (Framework) · html/css · MySQL · PHP Frameworks · HTML · css · JavaScript Libraries · MySQLi

Paragon Motors, *Individual Project* 🔗
I developed this POS system for a vehicle spare parts shop, where it is currently in active use.
Technologies: C# · MySQL Workbench

CERTIFICATES

THE COMPLETE 2024 WEB DEVELOPMENT BOOTCAMP
(Udemy - Dr. Angela Yu) - 61.5 hours

THE COMPLETE FLUTTER DEVELOPMENT BOOTCAMP WITH DART
(Ongoing) - Udemy - Dr. Angela Yu - 29 hours

100 DAYS OF CODE: THE COMPLETE PYTHON PRO BOOTCAMP
(Ongoing) - Udemy - Dr. Angela Yu - 56.5 hours

EXTRACURRICULAR ACTIVITIES

MEMBER OF UNIVERSITY IT SOCIETY | KANDY NIBM, *2024 - Present*

MEMBER OF STEMUP VOLUNTEERS | KANDY NIBM, *2024 - Present*

MEMBER OF ROTARACT CLUB OF KANDY METROPOLITAN, *2024 - Present*

MEMBER OF SCHOOL PREFECT BOARD, *2018 - 2019*

MEMBER OF SCHOOL ATHLETIC TEAM, *2013 - 2019*

ALL ISLAND AGE GROUP BADMINTON CHAMPIONSHIP, *2015*

KEGALLE DISTRICT OPEN BADMINTON ASSOCIATION, *2013*

REFERENCES

Ms. Anjula Weerasinghe, *Consultant / Lecturer,*
Science Department of IT NIBM
Phone: +94 71 322 9158
Email: anjula@nibm.lk 🔗

Mr. Manjula Kulathunga, *CEO and Senior Software Engineer,*
Wysheit Technologies
Phone: +94 77 620 0029
Email: manjula@wysheit.com 🔗