

### **Yasas Lekamge**

### Intern Software Engineer

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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,

National Institute of Business Management

2024 – 2025

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:** Built a decentralized notes-storing web app using blockchain for secure and immutable data storage with a React-based frontend.
- Technologies: Blockchain, ReactJS, Motoko
- Role: Full-stack developer handling smart contracts and frontend integration.

#### **Blog Web Application,** *Individual Project ∂*

- **Description:** Developed a blog platform for users to explore posts and for admins to manage content via CRUD operations.
- Technologies: JavaScript, EJS, Node.js, Express.js, MongoDB
- Role: Full-stack developer handling backend and frontend integration.

#### Notepad Application with Google OAuth, Individual Project ⊘

- **Description:** Built a secure notepad app with Google OAuth and local registration using hashed passwords for user authentication.
- Technologies: JavaScript, Node.js, EJS, Express.js, PostgreSQL
- Role: Full-stack developer implementing authentication and frontend features.

#### Global Holiday Seeker using API, Individual Project ⊘

- **Description:** Created a web app to explore public holidays worldwide using the Calendarific API for countryand year-specific data.
- Technologies: JavaScript, Node.js, APIs
- Role: Full-stack developer integrating API and building responsive UI.

#### **Learning Management System,** *Individual Project ⊘*

- **Description:** Built a system for managing learning materials with PDF upload, edit, and delete features using PHP and array data structures.
- Technologies: HTML5, CSS, JavaScript, Bootstrap, PHP, PhpMyAdmin
- Role: Full-stack developer handling backend and frontend functionality.

#### **POS System for a Phone shop,** *Individual Project ⊘*

- **Description:** Developed a custom POS system for inventory, transactions, and customer management for a phone shop.
- Technologies: PHP, JavaScript, Bootstrap, HTML/CSS, MySQL, PHP Frameworks, MySQLi
- Role: Full-stack developer building backend logic and frontend interface.

#### Paragon Motors, Individual Project ⊘

- **Description:** Developed a POS system for a vehicle spare parts shop, currently in active use.
- Technologies: C#, MySQL Workbench
- Role: Developer responsible for backend and frontend development.

#### **CERTIFICATES**

## THE COMPLETE 2024 WEB DEVELOPMENT BOOTCAMP

(Udemy) - 61.5 hours

# THE COMPLETE FLUTTER DEVELOPMENT BOOTCAMP WITH DART

(Udemy) - 29 hours (Ongoing)

# 100 DAYS OF CODE: THE COMPLETE PYTHON PRO BOOTCAMP

Udemy - 56.5 hours (Ongoing)

#### **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

**ALL ISLAND AGE GROUP BADMINTON CHAMPIONSHIP, 2015** 

**KEGALLE DISTRICT OPEN BADMINTON ASSOCIATION, 2013** 

#### **REFERENCES**

Ms. Anjula Weerasinghe, Consultant / Lecturer,

Science Department of IT NIBM

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Mr. Manjula Kulathunga, CEO and Senior Software Engineer,

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