Lahiru Illangasinghe

BSc(Hons)IN INFORMATION TECHNOLOGY
UNIVERSITY OF SLIIT

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🐙 LAHIRUKBI (Lahiru illangasinghe)   📍 Malabe, Colombo, Sri Lanka.

TECHNICAL SKILLS

Programming Language

- Java
- C
- C++
- Python

Web Development

- React JS
- Node JS
- HTML/CSS
- Spring Boot
- JavaScript
- PHP
- Tailwind

Databases

- MySQL
- MongoDB

Design Technologies

- Adobe photoshop
- Adobe illustrator
- Figma

SOFT SKILLS

- Leadership
- Teamwork
- Problem Solving
- Decision making
- Adaptability
- Creativity
- Communication

PROFILE

Currently pursuing a degree in Information Technology, I am seeking an internship position to apply my theoretical knowledge and practical skills in a professional environment. Eager to contribute to innovative projects, I am committed to gaining valuable industry experience while making a meaningful impact.

PROJECTS

1. Online Book Store System (Web Application)

- Developed a full-stack Bookstore management system with features such as customer, staff, and inventory management.
- Implemented report generation and searchable report system for efficient data access.
- Built using Visual Studio Code for scalability and efficiency.

2. EcoBIN - Garbage Management System (Web Application)

- Developed a MERN stack web app for waste management, including user Sign Up, Sign In, profile management, Admin management and service requests.
- Integrated an image scanner API to detect garbage levels from uploaded images, enabling tailored service recommendations.

3. SmartBIN - Garbage Management System (Web Application)

- Collaborated on developing a MERN stack web app for SmartBIN to manage customer requests, signup management, and service requests.
- Implemented report generation with search functionality for efficient data retrieval.
- Contributed to product management and packaging/shipping modules.
- Tech Stack:
  - **Front-end: React**
  - **Back-end: Node.js, Express.js**
  - **Database: Mongo DB**

3. CookGRAM - Cooking Social Media App (Web Application)

- Developed a user-friendly platform for cooking enthusiasts with intuitive login/registration interfaces.
- Ensured high performance and responsiveness in user authentication.
- Tech Stack:
  - **Front-end: React**
  - **Back-end: Spring Boot**
  - **Database: Mongo DB**