



# Lahiru illangasinghe

BSc(Hons)IN INFORMATION TECHNOLOGY  
UNIVERSITY OF SLIIT

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📍 Malabe, Colombo, Sri Lanka. 💻 <https://github.com/LAHIRUKBI>

## TECHNICAL SKILLS

### Programming Languages

Java  
C  
C++  
Python

### Web Development

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

### Databases

MySQL  
MongoDB

### Android App Development

Kotlin

### Design Technologies

Adobe photoshop  
Adobe illustrator  
Figma

## SOFT SKILLS

Leadership  
Teamwork  
Problem Solving  
Decision making  
Adaptability  
Creativity  
Communication

## LANGUAGE

English  
Sinhala

## 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. 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.

### 4. 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.

#### Tech Stack :

- **Front-end** : React
- **Back-end** : Spring Boot
- **Database** : Mongo DB

## REFERENCES

### Ms. Lokesha Weerasinghe

Senior Lecturer,  
Information Technology  
Faculty of Computing, SLIIT

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### Ms. Suriyaa Kumari

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Information Technology  
Faculty of Computing, SLIIT

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## EDUCATION

- BSc (Hons) in Information Technology Specializing in Information Technology  
SLIIT  
Expected graduation year - 2027
- Certificate Course in Web Design for Beginners  
University Of Moratuwa  
Verification ID : 4uCeJKPGFG

## PROFESSIONAL QUALIFICATION

- Cisco Certified Network Associate (CCNA)  
  
Computer Hardware Basics  
  
Networking Basics  
  
JavaScript Essentials