



# LAKINDU DE SILVA

## FULL STACK AND SOFTWARE DEVELOPMENT INTERN

### CONTACT

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 **Linkedin**

[Lakindu Muthsanda](#)

 **GitHub**

[LakinduDeSilva](#)

[My Portfolio](#)

### SOFT SKILLS

- Teamwork
- Time Management
- Leadership
- Communication
- Designing
- Self-Motivation

### HARD SKILLS

- Python
- Java
- HTML
- CSS
- Bootstrap
- JavaScript
- React
- Springboot
- MySQL
- MongoDB
- Git



### PROFILE

I am a dedicated undergraduate Computer Science student at the Informatics Institute of Technology in Sri Lanka, affiliated with the University of Westminster, UK. I am seeking an internship in full-stack development and software engineering, where I can apply my academic knowledge and further develop my technical skills. I am committed to staying abreast of rapidly evolving technologies and industry trends, and I look forward to gaining hands-on experience by working alongside seasoned professionals.



### EDUCATION

#### BSc (Hons) Computer Science

2023 - present

At the University of Westminster Affiliated with IIT

##### 2nd YEAR Modules

- Database Systems
- Object Oriented Programming
- Software Development Group Project
- Client-Side Web Development
- Machine Learning and Data Mining
- Client-Server Architectures

##### 1st YEAR Modules

- Computer System Fundamental
- Mathematics for Computing
- Software Development 1 (Python)
- Software Development 2 (Java)
- Trends in Computer Science
- Web Design and development

#### Foundation Certification for Higher Education

2022 - 2023

At the Informatic Institute of Technology

#### G.C.E Ordinary Level

2020 - 2022

At Central College Piliyandala

- Passed all 9 Subjects at G.C.E Ordinary Levels with a result of 5A and 4B. Got an "A" pass for ICT, Mathematics, Commerce, Music and Buddhist

## LANGUAGES

- English
- Sinhala
- French (Basic)

## HOBBIES

- Badminton
- Cricket
- Swimming
- E-Sports

## REFERENCES

### □ Danishka Navin

#### Lecturer

Informatics Institute of Technology  
danishka.n@iit.ac.lk  
+94-714-275-305

### □ Guhanathan Poravi

#### Senior Lecturer Grade I

Informatics Institute of Technology  
guhanathan.p@iit.ac.lk  
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## PROJECTS



### Infratrack Group Project (SDGP)

2025

I Developed a mobile application that enables users to report road infrastructure issues, incorporating real-time analysis to detect and categorize problems, thereby enhancing public safety.

. (Group Project)- ([Github](#) | [Landing Page](#))

#### Technologies Used:

- Flutter
- TailwindCSS
- Python
- Springboot
- MongoDB



### Event Ticket Booking System

2024

Developed a full-stack event booking system with multithreading and concurrency synchronization. ([Github](#))

#### Technologies Used:

- React
- MongoDB
- Springboot
- Java
- Bootstrap
- OOP



### KeyNest Estate Agent Application

2024

Developed a web page about an Estate Agent Application called KeyNest. ([Github](#))

#### Technologies Used:

- React Js
- Bootstrap



### Webpage about Marine Conservation

2024

Developed a web page about marine conservation and ocean advocacy. (Group project)

#### Technologies Used:

- HTML
- CSS
- JavaScript



### Air Ticket Booking System

2024

Developed a comprehensive ticket management system integrated with a booking engine for air tickets. This system enables users to efficiently reserve seats and, if necessary, cancel bookings while receiving a full refund for their purchased tickets.

#### Technologies Used:

- Java



## ACHIEVEMENTS



All Island under 14 Badminton Tournament Double- Second Runners up -2018



All Island under 17 Badminton Tournament Double- Second Runners up -2020



Foundation Certificate of IIT with Distinction -2023