



## PERSONAL DETAILS

☎ (+94) 76 257 3095

✉ lashenmartino@gmail.com

🌐 LinkedIn/lashen\_martino

📁 Portfolio/lashen\_martino

🐙 GitHub/Lashen1227

📍 20/15B, Perakum Mawatha,  
Nagoda, Kalutara

## TECHNICAL SKILLS

- React.js
- SpringBoot
- Java | JavaFX | Java Swing
- Node.js | Express.js
- HTML | CSS | JavaScript
- Tailwind CSS
- Bootstrap
- MongoDB
- MySQL
- Git
- PHP
- Python
- Selenium Java

# Lashen Martino

Software Engineering Undergraduate

## PROFILE INFO

I am an undergraduate student from the Informatics Institute of Technology in Sri Lanka, affiliated with the University of Westminster in UK. I am eager to embark on a career that exposes me to new ideas, challenges, and possibilities. I am passionate about tackling challenges quickly, adapting to new tasks and technologies, and seeking opportunities to apply my skills and contribute to innovative projects in the field of IT.

## EDUCATION

BEng (Hons) Software Engineering 2023 - 2027 (Expected)  
**University of Westminster, UK**  
Informatics Institute of Technology, Sri Lanka

GCE Advanced Level (Physical Science stream) 2022  
**St. Sebastian's College, Moratuwa**

## PROJECTS

- **LearnHeart - School Seminar Connection System with Volunteers(Ongoing)**  
Collaboratively developing a platform that connects rural schools in Sri Lanka with volunteers and organizations, enabling seminar requests and fostering educational collaboration to enhance students' educational support and opportunities ([Explore here](#)).  
Technologies : React.js, Node.js, Express.js, MongoDB
- **TicketWave - Real-Time Event Ticketing System (2024)**  
Designed a real-time event ticketing system using OOP and the Producer-Consumer Pattern, ensuring efficient concurrent ticket management, data integrity, and real-time processing with multi-threading.  
Technologies : Spring Boot, React.js, MySQL
- **Library Management System Desktop Application (2024)**  
Developed a scalable, user-friendly desktop application to streamline library operations, enhancing resource management and user interactions.  
Technologies : Java, JavaFX, MySQL
- **Student Form Server (2024)**  
Developed a web-based application for managing student data, supporting full CRUD operations, and ensuring seamless data handling and integration with robust API testing capabilities.  
Technologies : Java, MySQL, HTML

## TOOLS

- Visual Studio Code
- IntelliJ IDEA
- GitHub
- Figma
- JetBrains PyCharm
- Postman

## LANGUAGES

- English
- Sinhala

## SOFT SKILLS

- Leadership
- Teamwork
- Problem Solving
- Creativity
- Adaptability

- **BagStore - Inventory and User Management System (2024)**

An efficient inventory and user management solution tailored for retail bag stores, enabling seamless stock tracking, user management, and optimized sales operations to improve productivity and customer experience.

Technologies : Java Swing

- **Life on Land Website (2024)**

Contributed to the development of an awareness platform dedicated to the United Nations Sustainable Development Goal 15 (Life on Land). The website focuses on preserving terrestrial ecosystems, protecting biodiversity, and fostering community engagement ([Explore here](#)).

Technologies : HTML, CSS, JavaScript

## EXTRACURRICULAR ACTIVITIES

---

- Volunteer at the Sasnaka Sansada Foundation since 2023.
- Committee Member of the College ICT Society in 2021.

## ACHIEVEMENTS

---

- Shortlisted as one of the top 15 groups in the John Keells TEDxColombo 2025 Pitch-a-Thon competition for the LearnHeart project.

## REFERENCES

---

**Dr. B. A. Kasuni Welihinda**

Senior Lecturer

Department of Computing,

Informatics Institute of Technology (IIT)

(+94) 76 062 5509

kasuni.w@iit.ac.lk

**Mr. Banuka Athuraliya**

Managing Director - Andro Dollar Network (PVT) LTD

SDGP Module Leader | Visiting Lecturer,

Informatics Institute of Technology (IIT)

(+94) 77 778 1061

banu@androdollar.com