# SARANI LIYANAGE

Intern - Full Stack Developer

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	in www.linkedin.com/in/sarani-dinethma/	Portfolio	https://github.com/saranidinethma
Summary _			

I am a second-year Computer Science undergraduate at the Informatics Institute of Technology (affiliated with the University of Westminster, UK). Passionate about software development with a focus on full Stack development, I enjoy solving real-world challenges through code. I work well in teams, which helps me develop my leadership and communication skills. I aim to apply both my academic knowledge and practical experience to create meaningful solutions in the tech industry.

#### Education

University of Westminster BSc (Hons) in Computer Science 2023 - Present **Ave Maria Convent Negombo** 

#### **Projects**

Flickco-Website

Flickco Live : <a href="https://www.flickco.info/">https://www.flickco.info/</a>

Flickco is a modern, responsive React-based website offering innovative design and development solutions. It features a sleek, mobile-friendly interface with smooth animations powered by Framer Motion, styling from Styled Components, navigation via React Router, and icons from React Icons.

• Real-Time Event Ticketing System Ticketing-System Live: <a href="https://ticketing-system-frontend-phi.vercel.app/">https://ticketing-system-frontend-phi.vercel.app/</a> A concurrent ticketing system for real-time event ticket management Features: Multi-threaded ticket release/purchase, dynamic dashboard, transaction logging.

Tech: React, Spring Boot, OOP, Java, REST API, Periodic Polling

 Virtual Secret Santa-Ongoing Secret-Santa Live: <a href="https://virtual-secret-santa.vercel.app/">https://virtual-secret-santa.vercel.app/</a>

Virtual Secret Santa is a web app that automates Secret Santa gift exchanges by randomly assigning recipients while keeping matches secret. Built with React, Node.js, Express, and PostgreSQL, it ensures a seamless experience. Integrated with Nodemailer/SendGrid, it sends email notifications with recipient details, making organizing a Secret Santa event effortless and fun.

we-neighbhour Live: https://www.weneighbour.live/ We Neighbour App

We Neighbour is an innovative platform designed to improve communication, enhance security, and foster community engagement in urban apartment complexes in Sri Lanka. This project is part of the CS-103 Software Development Group Project at IIT.

### Skills

#### **Soft Skills Technical Skills** Pvthon • Effective Communication HTMI5 React • Git / GitHub · Leadership & Project Management CSS3 · Tailwind CSS Teamwork & Collaboration • MySQL lava JavaScript Adaptability & Time Management · MongoDB typeScript Figma

#### Certifications

- University Of Moratuwa, Sri Lanka Open and Distance Learning **Python For Beginners View Certificate**
- · LinkedIn Learning

Certified in REST API, OOP, OOP Design, Spring Boot, and React.js. Proficient in scalable application development. <u>View Certificates</u>

## **Extra-Curricular Activities**

- · Games Prefect Ave Maria Convent
- Member ICT Club, Ave Maria Convent
- · Member Leo club of IIT

#### References