

# SARANI LIYANAGE

Intern - Software Engineer

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## Profiles

🌐 [www.linkedin.com/in/sarani-dineethma/](https://www.linkedin.com/in/sarani-dineethma/)

🌐 [Portfolio](#)

🐙 <https://github.com/saranidineethma>

## 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



Live : <https://www.flickco.info/>

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 : <https://ticketing-system-frontend-phi.vercel.app/>

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 : <https://virtual-secret-santa.vercel.app/>

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 Neighbour App



[we-neighbour](#)

Live : <https://www.weneighbour.live/>

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

- Effective Communication
- Leadership & Project Management
- Teamwork & Collaboration
- Adaptability & Time Management

- HTML5
- CSS3
- Java
- TypeScript

### Technical Skills

- React
- Tailwind CSS
- MySQL
- Figma
- Python
- Git / GitHub
- JavaScript
- MongoDB

## 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. [View Certificates](#)

## Extra-Curricular Activities

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

## References

Salitha perera – Assistant Lecturer, Computing Department, IIT  
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