



# RASANJI WIJESURIYA

## JUNIOR SOFTWARE DEVELOPER

### ADDRESS :

Matara, Sri Lanka

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### LINKEDIN :

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### FACEBOOK :

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### INSTAGRAM

rasa\_gr

### Voice

+94 76 473 7989

### Portfolio

rasakwijesuriya

## EDUCATION

### B.Eng. Software Engineering (2020-2024)

Informatic Institute of Technology (Affiliated with the University of Westminster)

### G.C.E. Advanced Level Examination (2018)

St. Mary's Convent - Matara

## CAREER OBJECTIVE

I am an IT professional focused on technology and software engineering. As a final year Software Engineering undergraduate at IIT, I have a strong foundation in programming, machine learning, and data analysis. With one year of internship experience, I am known for my adaptability and problem-solving skills. I am eager to contribute innovative solutions to the tech industry and apply my technical expertise to deliver impactful software solutions.

## WORK EXPERIENCE

### Software Developer Intern

#### Esshva Techq (PVT) LTD. | Dec 2022-July 2023

- Developed two mobile applications as part of a full stack development team.
- Implemented UI designs and resolved bugs to enhance user experience and functionality.
- Collaborated with team members to design and implement intuitive user interfaces.
- Contributed to the development and deployment of Flutter and Node.js

### Software Developer Intern

#### SIoT (by group of Seirra PVT LTD) | Sept-Dec 2022

- Conducted an in-depth study of SIoT's existing IoT systems to gain insights into their architecture and functionality.
- Developed the backend for the "Lalan Project," contributing to its successful implementation and deployment.
- Collaborated with team members to integrate backend functionalities seamlessly with frontend components

## LANGUAGES

- Sinhala
- English
- Tamil

## TECHNICAL SKILLS

- Java
- Flutter
- HTML, CSS, JS
- Python
- React.js
- MySQL
- PHP
- GIT/ GitHub

## SOFT SKILLS

- Problem solving
- Teamwork
- Time Management
- Public Relations
- Communication skills
- Able to work collaboratively
- Software programming languages

## REFERENCE

### R. Sivaraman

Visiting lecturer Informatics institute of technology, Colombo-6

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### Banuka Athuraliya

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## PROJECTS

### Exploration Of Vibration Analysis For Monitoring Sewing Machine Health (Web App - 2024)

Tech Stack: React.js, Node.js, python, MongoDB, firebase, C++

### Ticket printing system (2023)

Tech Stack: Java concurrency

### Predicting Coronary Heart Disease (Mobile App 2023)

Tech Stack: Python, flutter, firebase

### Mortgage Calculator (Desktop App - 2022)

Tech Stack: Java OOP concepts

### GYM MANAGEMENT SYSTEM (DESKTOP - APP 2022)

JavaFX, Java

## EXTRA CURICULAR ACTIVITIES

- Member of Rotaract Club of IIT.
- President of Mathematics Club (2017).
- Member of Sinhala and Lit Club, Science Club, and Art Club of St. Mary's Convent. (2016- 2018).
- Member of School Athletic Team.
- Member of the School Netball Team.