



# THIVINA KUDAGAMA

Software Engineering  
Undergraduate

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- Matara, Sri Lanka
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- [thivinakudagama](https://github.com/thivinakudagama)

A dedicated and motivated undergraduate software engineering student with a passion of IT, currently seeking an internship opportunity that will allow me to contribute my skills and knowledge. Moreover, i have a strong desire to learn new technologies. Always looking for a challenging professional working environment to enhance my learning experience and user-friendly software solutions.

## Education

### Software Engineering (BEng Undergraduate)

2023 - Present

University of Westminster affiliated with informatics Institute of Technology

#### Module Results:

##### 1st Year

- |                                 |     |
|---------------------------------|-----|
| • Software Development I        | 61% |
| • Mathematics for Computing     | 59% |
| • Trends in Computer Science    | 53% |
| • Computer Systems Fundamentals | 81% |
| • Software Development II       | 51% |
| • Web Design and Development    | 69% |

### Foundation Certificate in Higher Education

2022

Informatics Institute of Technology

#### Grade: Merit

- |  |                                   |
|--|-----------------------------------|
| • Academic Skills for Higher Education   | • Introduction to Programming 2   |
| • Mathematics for Higher Education       | • Digital Circuits & Logic Design |
| • Introduction to Information Technology | • Working With Data               |
| • Introduction to Programming 1          | • Designing Innovative Solutions  |

### Rahula College, Matara

2008 - 2021

- Primary
- G.C.E (Ordinary Level) 2018 Batch
- G.C.E (Advanced Level) in Physical Science Stream 2021 Batch

## Projects

- **Software Development Group Project** (Flutter(Dart), Node JS, MongoDB)

2024

(Recipe Recommendation Application) Personalized recipe app that suggests dishes based on the user preference, while keeping track of ingredients in the user kitchen.

- **Shopping Management System** (Java)

2024

A management system for a store with a terminal interface for the manager and GUI for the customer

- **Foodies Fave Queue Management System** (Java)

2023

A system using Java that handles the customers in a queue which was made for a food shop.

- **Mock website** (HTML,CSS,JS)

2023

A mock website for the football team PSG using HTML, CSS and JavaScript

- **University Progression Outcome Predictor** (Python)

2023

A system using Python that will predict a student's status when the number of credits is entered.

- **Wonder Calculator** (Python)

2022

A System where the user inputs a specified number of integers. When an option is selected from the menu, calculate and display the respective result.

## Skills

### Technical Skills

- Web Development
- Java
- Python
- SQL
- PHP
- MongoDB
- Figma
- Canva

### Soft Skills

- Time management
- Team work
- Problem solving
- Critical thinking
- Leadership
- Quick Learner

## Certificates

### Open Learning Platform University of Moratuwa

- Web Design for Beginners  
Verification Url: <https://open.uom.lk/verify> Verification Code: yXFviVBGS2
- Web Design for Beginners  
Verification Url: <https://open.uom.lk/verify> Verification Code: ku9hOxgV8u

### HackerRank

- Python (Basic) Certificate  
Credential Url: <https://www.hackerrank.com/certificates/f042c402c9f3>
- SQL (Basic) Certificate  
Credential Url: <https://www.hackerrank.com/certificates/f4ae82baf239>

## Extra Curricular

- Rotaract Member
- ESPORT Member of IIT
- IEEE Student Branch Member of Informatics Institute of Technology
- Leo Club Member of Matara Nilwala
- Participated in Kensho Karate National open Katha championship – 2014 declared 2nd place
- Certified in Western Music all island grade examination (PRELIMINARY,ELEMENTARY,INITIAL)

## References

### Mr. J.P.A Gunawardhana

GTN Technologies / Software Engineer  
(BSc Engineering (Hons.)UOM)

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### Mrs. Imani Randuli

IIT School of Computing / Lecturer/Module Leader

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