



THIVINA KUDAGAMA

Software Engineering Undergraduate

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I'm an enthusiastic 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

BEng(Hons) Software Engineering

University of Westminster affiliated with informatics Institute of Technology

2023 - Present

1st Year

- Software Development I
- Mathematics for Computing
- Trends in Computer Science
- Computer Systems Fundamentals
- Software Development II
- Web Design and Development

2nd Year

- Object Oriented Programming
- Database Systems
- Software Development Group Project
- Server-Side Web Development
- Algorithms: Theory, Design and Implementation
- Software Engineering Principles and Practice

Foundation Certificate in Higher Education

Informatics Institute of Technology - Colombo 06

2022

- Obtained a Merit Pass

Primary & Secondary Education

Rahula College, Matara

2008 - 2021

- Obtained 3A's 2B's and 4C Passes

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.
- **University Progression Outcome Predictor** (Python) 2023
A system using Python that will predict a student's status when the number of credits is entered.

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

2023

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

- **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.

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>

Skills

Technical Skills

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

Soft Skills

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

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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