THIVINA KUDAGAMA
Software Engineering
Undergraduate

+94 77 0884 192
thivinakudagama@gmail.com
Matara, Sri Lanka
LinkedIn/thivinakudagama
My-Portfolio.github.io
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
- Mathematics for Higher Education
- Introduction to Information Technology
- Introduction to Programming 1
- Introduction to Programming 2
- Digital Circuits & Logic Design
- Working With Data
- 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)

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

  2023

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

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

  2023

- **Wonder Calculator** (Python)

  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.

  2022

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

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)
Phone: +94 76 630 9369
Email : g.janith@gtngroup.com

Mrs. Imani Randuli
IIT School of Computing / Lecturer/Module Leader
Phone: +94 76 149 0885
Email : Imani.r@iit.ac.lk