

# THILAKESAN VISHNUJAN

Software Engineering (Undergraduate)

## PROFILE

A hardworking, dedicated and a dependable software engineering undergraduate with a strong interest in the software development industry. Looking forward to put my skills and knowledge to good use, ultimately benefiting the company I work for.

## PROJECTS

### Software Development Group Project

Build English to Tamil pdf translation & summerizing website using accuracy tamil language using ML with preview & editing features.

### Indian Online movie web platform using HTML,CSS & JS

Developed Online movie platform, which I developed using HTML, CSS, and JavaScript. This website allows users to browse and watch Indian all language movies.

### Classroom Attendance Management System

Developed using Python and SQL to predict progression outcomes at the end of each academic year.

### Theater Management System- Built using Java

Developed a Java console application to book movie tickets, applying software engineering principles and object-oriented programming.

### Westminster shopping cart Management System

Developed a Java console application to a shopping management system for westminster

## ACHIVEMENT/ OTHER ACTIVITIES

- UI/UX Challenge Design Code participant.
- Member of Rotaract club of IIT.
- Leader of college Senior Western Brass Band.
- Chairman of college Tamil Literary Union.
- Member of college Senior Prefect Board.
- Member of Commerce Union.
- Member of college badminton team.

## MODULES

### Level 04

- Software Development
- Web Design and Development
- Computer Systems Fundamentals
- Mathematics for Computing
- Software Development 2
- Trends in Computer Science

### Level 05

- Database system.
- Object-Oriented Programming.
- Data Structures and Algorithms.
- Software Engineering Group Project.
- Software Engineering Principal and Practice.
- Server-side Web Development.

## REFERENCE

### Ragu Sivaraman

Visiting Lecturer (IIT).

Information Institute of Technology

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### Anuja Herath


Data Science and & Backend developer. ITDomain(Australia)


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## Contact

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 <https://github.com/vishnujanT>

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## Education

- **UNIVERSITY OF WESTMINSTER**  
*BEng (Hons) Software Engineering*  
2023 - Present
- **ST. BENEDICT'S COLLEGE, COLOMBO-13**  
G.C.E. (O/L) - 2006 - 2017  
G.C.E. (A/L) - 2018 - 2020

## Skill

### Soft skills

- Strong communication
- Problem solving
- Time management
- Team player

### Tech skills

- Python
- Java
- Oop
- Web Development
- Figma
- Php

## Participation

- Google I/O 2023 (Google Developers Srilanka)
- Ballerina Sawnlake(Boot camp) (Wso2)
- global AI (Boot camp) (IIT)

## Community

- Flutter colombo
- GDG Srilanka

