



Profile Info

Hard working and dedicated individual aiming to build a career as a Software Engineer. Dedicated to continuous learning and tackling new challenges to drive impactful solutions.

Thasara Suraage

Undergraduate

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GitHub

ThasaraSuraage

LinkedIn

Thasara Suraage

Education

BSc (Hons) Computer Science University of Westminster, London

Sep 2023 - May 2027

Currently reading for my bachelors in Computer Science at the Informatics Institute of Technology affiliated with the University of Westminster

First Year Modules – Software Development I- Python- 89%, Computer Systems Fundamentals- 95%, Mathematics for Computing- 99%, Software Development II- Java- 78%, Web Design and Development- 88%, Trends in Computer Science- 65%

Foundation Certificate of Higher Education Informatics Institute of Technology

Sep 2022 - May 2023

Distinction Pass with average of 79.5

GCE Ordinary Level Examination President Girls' College Kurunegala

Dec 2021 (May 2022)

9 A passes including ICT and Commerce

Projects

Sprout App | Technologies used - Figma

A plant growth monitoring mobile application design. (Group project)

EdTract | Technologies used - React, Figma

An innovative EdTech platform designed to provide a safe and interactive space for students to collaborate and learn. (Group project)

A restaurant Website | Technologies used - HTML, CSS, JavaScript

A website created for a pizza restaurant. (Group Project)

A Plane Management System | Technologies used - Java

A program that can be used to reserve a seat on a plane. (Individual)

A Program which calculates the progression of University Students | Technologies used - Python

The program which allows students and staff members to predict a student's grade, whether Progress, Defer, Fail or Retriever after the marks are inputted at the end of the academic year. (Individual)

CeylonWasteNot | Technologies used - Figma

An innovative mobile application which helps waste management in Sri Lanka. It's a platform that connects all farmers, restaurants, and customers. (Group project)

Skills

Technical Skills

Python , Java , HTML , CSS, JavaScript
PHP, SQL, Angular

Other

Figma
GIMP

- **Soft Skills**
Communication Skills, Presentation Skills,
Leadership Skills, Project Management

Certifications

Angular Essential Training - LinkedIn Learning
Learning Java 11 - LinkedIn Learning
Java Essential Training: Syntax and Structure - LinkedIn Learning
Java Object Oriented Programming - LinkedIn Learning
React.js Essential Training - LinkedIn Learning

Achievements

18th from Sri Lanka, 229th from the world - IEEE Xtreme global hackathon
Volunteer of the month of March 2024 - IEEE SB of IIT
Participated IDEALIZE'24 organized by AIESEC in University of Moratuwa
Participated IdeaFoege organized by Computer Science Students Association of University of Kelaniya
Participated in HackVenture 1.0 organized by AIESEC in University of Kelaniya
Participated CodeSprint 8.0
Participated in Innovation Nation 2023
Participated in Cutting Edge 23
First Division placed for the Praveshika Examination in Music Instrumental

Volunteering Experience

Secretary of the IEEE Women In Engineering Affinity Group of IIT	Sep 2024 - present
Women In Engineering Affinity Group Member	2024-present
IEEE Student Member	Sep 2023-present
Logistics team OC member of G17 boot camp - Sri Lanka	present
G17 University Ambassador	May 2024 - present
IEEE Student Branch of IIT	
Industry Outreach OC Member of ILLUMINATE	present
Logistics team OC Member of ILLUMINATE	present
Membership Development Team member of Expedition	Sep - Oct 2024
Industry Outreach OC Member of IX 24	Aug - Sep 2024
Volunteer Management OC Member of IX'24	Aug - Sep 2024
Membership Development Standing Committee Member	Sep 2023 - Sep 2024
Member of the Media Unit of President Girls' College	2020-2022
Member of the ICT club of President Girls' College	2016-2022
Member of the Environmental Club of President Girls' College	2017-2019
Junior Prefect of President Girls' College	2015- 2016

Referees

Salitha Perera
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Informatics institute of technology,
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