

# SAMITHA VINUSHAN

**COMPUTER SCIENCE UNDERGRADUATE** 

## Contact

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### **Areas of Interest**

- Java
- Python
- HTML
- CSS
- JavaScript
- SQL
- R
- JAVAFX
- PHP
- Kotlin

### **Extra Curricular Activities**

- · Member of IEEE student branch of IIT
- · Ves dancer in Narandeniya National Collage
- · Member of clubs & societies Science Club | Sinhala Literally Union.

#### **{O**} Reference

Prof. Leslie Jayasekara Department of Mathematics. University of Ruhuna Matara.

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#### **About Me**

A student at the University of Westminster pursuing a degree in computer science. As a highly motivated and enthusiastic individual, I am ready for new challenges by learning new skills and sharing my experience, attitudes, and personality.



#### Education

#### **BSc (Hons) Computer Science**

2021-present

Informatic Institute of Technology associated. with the University of Westminster, UK.

#### **GCE Advanced Level**

Rahula College, Matara

'B' pass for ICT and 2 'C' passes for Physics and **Combined Mathematics** 

#### **GCE Ordinary Level**

2014

Narandeniya National College, Kamburupitiya.

8 'A' passes and a 'B' pass.

#### Work Experience

#### A web app called patient 360 (Group Project)

#### 2022-present

- · Using graphs to improve accessibility for mental healthcare
- Doing back end part using python and flask
- Doing front end part using react.

# Simple 3D rocket game

Demonstration of Vector Maths and Physics Principles in Unity.

# **Skin-Consultation-Centre**

- A Java program to manage a Skin Consultation Centre with a console system and GUI.
- Software developed via java language by applying all OOP concepts.

#### **CruiseShip-boarding-application 2022**

A Java program that can be used to manage guests and accommodations on a cruise ship.

#### Exam marks management system 2021

A Python program that grades students according to their credit scores.