



# SADURSHAN RAVINDRAN

## PERSONAL PROFILE

I am a highly motivated software engineering undergraduate who is eager to learn, expand, and utilize my knowledge in any opportunity I receive. Aspire to be a key member of a value-driven company where I can put my engineering skills and technical knowledge to practical use. Currently seeking opportunities in the software engineering field.

## EXPERIENCE

### Stack4u

Group Project | Sept 2021 - present

- Stack4u is web based technology stack recommendation system.
- Stack4u was developed as a group project for the Software development group project module.
- Stack4u recommends the most suitable technology stack for user given requirements.

### Quick Math

Mobile Application Development Course Work | Completed

- Quick Math is simple mobile application where it generates two random arithmetic expressions and the user has to calculate and compare these expressions.

## EDUCATIONAL BACKGROUND

### BENG SOFTWARE ENGINEERING

University of Westminster, UK

Informatics Institute of Technology | Jan 2021 - present

#### Second Year Module - Ongoing

- Object Oriented Programming
- Database Systems
- Software Development Group Project
- Mobile Application Development
- Machine Learning and Data Mining
- Algorithms: Theory, Design and Implementation

#### First Year Module - Completed

- Mathematics for Computing - 98
- Software Development I - 81
- Trends in Computer Science - 74
- Computer Systems Fundamentals - 98
- Software Development II - 70
- Web Design and Development - 67

## CONTACT ME AT

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📱 Sadurshan Ravindran

🌐 SaduRavi

## SKILLS SUMMARY

### TECHNICAL SKILLS

- Java
- CSS
- HTML
- JavaScript
- Reactjs
- MySQL
- Python
- Firebase
- Kotlin
- Git

### SOFT SKILLS

- Time Management
- Team Work
- Communication
- Problem Solving
- Creative Thinking

## LANGUAGES

- English
- Sinhala
- Tamil

## INTERESTS

- Music
- Travelling

## REFERENCES

### Niwarthana Kariyabadhuge

Lecturer / Level Coordinator

Informatics Institute of Technology

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### Sinthujan Markandu

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## INTERNATIONAL ADVANCED LEVEL EXAMINATION

Belvoir College International | 2019

### Subjects

- Mathematics - A
- Physics - B
- Chemistry - D

## IGCSE EXAMINATION

Belvoir College International | 2017

### Subjects

- Mathematics - A\*
- Physics - A
- Chemistry - A\*
- Biology - A
- ICT - B
- English - C
- Further mathematics - B

## COMPETITIONS

### ◦ CodeSprint 6.0

CodeSprint 6.0 was hackathon organized by IEEE club of IIT. Competing against around 92 teams, my team was able reach the final stage of this event.

### ◦ HaXmas 2022

Participated in the Haxmas hackathon organized by the Rotaract club of IIT.

## EXTRA CURRICULAR ACTIVITIES

### Belvoir College International

- College Prefect | 2018
- Senior Prefect | 2016-2017
- Scout | 2012-2014