

# VISHANI RAVEENDRAN

SOFTWARE ENGINEERING(UNDERGRADUATE)

## CONTACT

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- https://visha-ravi.github.io/

## **BANGUAGE**

- English Advanced
- Tamil Advanced
- Sinhala Elementary

# SOFT SKILLS

- Team Player
- Problem-Solving
- Communication
- Time management
- Self Learning
- Fast Learner
- Creativity

### A PERSONAL PROFILE

- Date of Birth: 02-06-2000
- Nationality: Sri Lankan

Hardworking and ambitious undergraduate seeking an internship position to gain experience in the corporate world of IT.

I am currently following the Software Engineering degree offered by the University of Westminister at the Informatics Institute of Technology. I am aiming to use the knowledge that I have acquired from my coursework as well as self-study, with my hard work to satisfy my internship at your organization and also eager to learn new things.

## **EDUCATION**

• Co\Ramanathan Hindu Ladies' College (2006-2019)

Local Ordinary Level - 2016 6A 2B C Local Advanced Level - 2019 2C S

• University of Westminster BEng(Reading) Software Engineering (IIT)

# **♥** GRADES

### Level 4

Mathematics for Computing	- 75
Computer Systems Fundamentals	- 96
Programming Principles I	- 77
Programming Principles II	- 86
Web Design and Development	- 85
Computer Science Practice	- 69

# TECHNICAL SKILLS

### **Programming Languages**

- Java, Python, MySQL, Dart

### **Mobile Development**

- Android-Studio, Flutter, React-native

#### **Web Development**

- HTML, CSS, JavaScript, Angular, Reactjs

#### Other

- Github, VScode, IntelliJ, WordPress



- Front-End Development
- Mobile App Development
- Web Development
- Full-Stack Development
- Artificial Intelligence

### CLUBS & ORGANIZATION

- Member of Rotaract Club of IIT (2020 Present)
- Member of IEEE of IIT (2020 Present)
- President of photograph union of RHLC (2018-2019)
- Member of Leo club of RHLC(2016-2019)
- Member of IT union of RHLC(2018-2019)

### **REFEREES**

Guhanathan Poravi

Senior Lecturer Grade I

Informatics Institute of Technology Colombo 06

Mobile: (+94) 77 591 3330 Email: guhanathan.p@iit.ac.lk

R. Sivaraman (MSc)

Lecturer

Informatics Institute of Technology, Colombo-6

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Torin Wirasingha

Lecturer / Level Coordinator

Informatics Institute of Technology Colombo 06

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#### Level 5

Object-Oriented Programming	- pending
Database Systems	- pending
Software Development Group Project	- pending
Client-Server Architecture	- pending
Mobile Application Development	- pending
Algorithms: Theory Design and Implementation	- pending

### PROJECTS

### Beautodo(SDGP)

An application for cosmetic products suggestion by analyzing skin tone based on image processing.

Contribution - Front-end and back-end developer.

Technologies- Flutter, Python, Firebase.

#### Wonder World of Animation

Animated movie & e-commerce website which includes the features like a fun quiz sector, various genres & descriptions and ordering and buying storybooks.

Technologies-HTML, CSS, Java Script.

#### Financial Calculator

A java based application that calculates simple interest, mortgage and loan.

Technologies-Java, Javafx

### Premier League Manager

A football premier league manager application where you can add, delete and view teams and played matches and sort the tables via statistics.

Technologies-Java, Javafx

### **Movie Hut**

Mobile application that performs register, display, edit, search and find the IMDB rating of movies using API.

Technology-Android studio(java), MySQL

### Car Guess Game

Mobile application that contains hangman game with car name, identifying the correct image of the car make and type in the correct name with timer.

Technology-Android studio(java)

## **EXTRACURRICULAR ACTIVITIES**

Participated in the google hash code.

Rotaract club of IIT - 2020

Locked Learn (Content Creator) - Worked on the project associated with a free learning platform as a content creator.

PARALLAX (Volunteer) - Worked on PARALLAX hackathon as a volunteer.