



Contact

Address

No 158/2 Kaduwela Road Malabe

Phone

(+94) 703634326

Email

rusithsashika@gmail.com

LinkedIn

bit.ly/3DiDN9t

Technical Skills

• Programming Languages

- C
- C++
- JavaScript
- Java
- Kotlin
- SQL
- Python
- PHP

• Frontend Development

- HTML
- CSS
- SCSS
- ReactJS

• Backend Development

- NodeJS
- ExpressJS

Rusith Sashika

UNDERGRADUATE

I'm an extremely motivated individual who plans to pursue a career in information technology and am a self-learner with a passion for acquiring new skills. Further, I am Strong in self-learning and teamwork and adept at working collaboratively in teams. Seeking to apply these skills to contribute efficiently, effectively, and thrive in a dynamic and innovative work environment.

EDUCATION

- **BSc (Hons) in Information Technology Specializing in Information Technology**
2021 - Present
(Sri Lanka Institute of Information Technology)
- **GCE Advanced Level in Commerce Stream- 2020**
- **GCE Ordinary Level - 2017**
(Thurstan College - Colombo 03)

PROJECTS

○ Food Price Tracker Mobile Application - 2023

Programing Language and database tools used - Kotlin, Firebase

IDE Used - Android Studio

Brief Description - A group project with four contributors developed a mobile application called Food Price Tracker in the 2nd year of the 2nd semester of the Mobile Application Development module. The application provides **real-time** price information for items and store changes. It includes login and registration processes for store owners and customers, basic **CRUD operations**, and **calculations**.

○ Scout Membership Management System - 2023

Programing Language and database tools used - NodeJS, ExpressJS, ReactJS, SCSS, MongoDB

IDE Used - Visual Studio Code

Brief Description - The group project, developed in the 2nd year of the 2nd semester for the information technology project module, includes an inventory management system with separate login and registration for administration and scout users. The system includes basic **CRUD operations**, **calculations**, and **special functions** like **report generation**.

• IDEs

- VS Code
- Android Studio
- Eclipse
- IntelliJ IDEA

• Database Tools

- MS SQL
- MongoDB
- Firebase
- Power BI

• Design Tools

- Figma
- Mockflow

• Version Control

- GIT

Soft Skills

- Teamwork
- Problem Solving
- Communication
- Leadership
- Management
- Self-learning
- Decision Making

References

Mr. H.S.I Madhusanka

Systems Engineer, Web CoE IFS R&D

International(Pvt)Ltd Colombo 09

Phone: +94 77 488 3343

Email: supun.hettigoda@ifs.com

Ms. C.L Udagedara

Assistant Lecturer, Informatics

Institute of Technology Colombo 06

Phone: +94 70 229 7354

Email: chathuri.u@iit.ac.lk

PROJECTS

○ Redesign UI/UX Blinkee.com - 2023

In the 3rd year of the Human Computer Interaction module project, we found **UI/UX** issues in the Blinkee.com web site and redesign the Blinkee.com website by using Figma. We use Mockflow to design prototypes of the pages on blinkee.com.

○ Event Management System - 2022

Programing Language used - JAVA ,MySQL, HTML, CSS, JavaScript

IDE Used - Visual Studio Code

Brief Description - This is a group project with four contributors. We developed an Event Management System in the 2nd year of the 1st semester of the Object Oriented Programming module. In this application, we developed Login and Register, basic **CRUD operations**, and **calculations**.

○ RR Parking Automated car parking System - 2022

Programing Language and database tools used - HTML, CSS, PHP, MySQL

IDE Used - Visual Studio Code

Brief Description -This is a group project with five contributors. We developed an RR parking web application in the 1st year of the 2nd semester of the Internet and Web Technologies module. In this application, we developed Login and Register, basic **CRUD operations**, and **calculations**.

PROFFESIONAL CERTIFICATIONS

○ Full Stack Developer Programme - 2024 (Pending)

(Open Learning platform University of Moratuwa)

○ AI / ML Engineer (Stage 01) - 2024 (Pending)

(Industry Engagement Unit - SLIIT)

○ Web Development - 2024

(Sololearn)

○ Skill Tests (SQL, JavaScript, CSS) - 2024

(HackerRank)

○ Java, JavaScript, Python, SQL- 2024

(Sololearn)

EXTRACURRICULAR ACTIVITIES

○ Junior Prefect at Thurstan College Prefects' Pannel in (2011-2012)

○ Captain at Thurstan College Tennis Team. (2016-2017)

○ Participate All island tennis championship conducted by SLTA. (2014,2015,2016)