



## Contact

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### GitHub

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### Portfolio

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## Technical Skills

### • Programming Languages

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

### • Frontend Development

- HTML
- CSS
- SCSS
- ReactJS
- Angular

### • 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 - 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

- MySQL
- MongoDB
- Firebase
- Power BI

## • Design Tools

- Figma
- Mockflow

## • Version Control

- GIT

## Soft Skills

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

## References

### Ms. Lokesha Weerasinghe

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Information Technology Malabe

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### Mr. H.S.I Madhusanka

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## PROJECTS

### ○ Redesign UI/UX Blinke.com - 2023

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

### ○ Frontend Web Development Professional- 2024 (Pending)

(IBM)

### ○ Fundamentals of Digital Marketing

(Google Digital Garage)

### ○ Web Development

(Sololearn)

### ○ Skill Tests (SQL, JavaScript, CSS)

(HackerRank)

### ○ Java, JavaScript, Python, SQL- 2024

(Sololearn)

## EXTRACURRICULAR ACTIVITIES

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

### ○ Captain at Thurstan College Tennis Team. (2015-2016)

### ○ Participate All island tennis championship conducted by SLTA. (2012,2013,2014)