



# HIRUNI WIJERATHNA

Frontend Developer

## About Me

I am a beginner software engineer with a passion for building effective and innovative solutions. Experienced in both software development and testing, I have hands-on knowledge of projects like e-library management systems. Skilled in front-end and back-end development, I am eager to learn new technologies and contribute to projects that solve real-world problems.



070 2555944



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10, 1/A Hingurana, Ampara

## EDUCATION

### Sabaragamuwa University of Sri Lanka

B.Sc. in Software Engineering

2022 - Present

(Expected Graduation: [july,2026])

## SKILLS

- Programming Languages: Java, JavaScript, C++
- Web Development: HTML, CSS, JavaScript, React, MERN Stack
- Database Management: MySQL, MongoDB
- Software Development: Git, Docker
- Mobile App Development: Flutter, Dart
- Testing: Unit Testing, Test Case Development, Automated Testing (Selenium)

## LANGUAGE

- English
- Sinhala

## PROJECTS

### E-Library Management Platform

Developed a simple e-library management system with login, book management, and search functionalities using PHP and MySQL.

Wrote automated test scripts for the platform and created detailed test cases.

### Crop Disease Identification App

Worked on an app with disease identification features for crops such as potato, tomato, and beans.

Used Flutter for the front-end and integrated machine learning models in the back-end.

### MERN Stack Web Application

Built a full-stack web application using MongoDB, Express, React, and Node.js.

Implemented user authentication and book management features.

## REFERENCES

### Dr. John Doe

Senior Lecturer, Department of Computing

Sabaragamuwa University of Sri Lanka

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### Ms. Jane Smith

Project Supervisor, E-Library Management Project

Email: jane.smith@example.com

Phone: +94 71 234 5678

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10, 1/A Hingurana, Ampara

Frontend Developer

Manager  
WSO2  
20 Palm Grove  
Colombo 03

Dear Manager,

I am writing to apply for the Frontend Developer at WSO2. As a Software Engineering undergraduate at Sabaragamuwa University of Sri Lanka, I have hands-on experience in both web development and testing. I have worked on projects like an e-library management system, utilizing technologies such as React, Node.js, and MongoDB.

I am enthusiastic about the opportunity to contribute to your team at WSO2 and to further develop my skills. I am confident that my technical expertise and passion for problem-solving will make me a valuable addition to your organization.

Thank you for considering my application. I look forward to the opportunity to discuss how I can contribute to your team. Please feel free to contact me at 0702555944 or via email at [hiruniwijerathna7@gmail.com](mailto:hiruniwijerathna7@gmail.com).

Sincerely,  
Hiruni Wijerathna