



HASITHA DILSHAN

Undergraduate

[LinkedIn](#) [GitHub](#) [HackerRank](#) [Blog](#)

Software Engineering undergrad fueled by a passion for code and a hunger for innovation. I'm wired for continuous learning and eager to leave my mark on the tech world

CONTACT ME

+94 772374684

hasithab66@gmail.com

Welivita ,
New Kandy Road,
Malabe

LANGUAGE

- English
- Sinhala

EXPERTISE

- Leadership
- Creativity
- Time Management
- Teamwork
- Critical Thinking
- Communication Skills

➤ EDUCATION

Sri Lanka Institute of Information Technology
BSc(Hons)in information technology Specializing in software engineering
2022 - present

H/ WALASMULLA NATIONAL SCHOOL
GCE AL
2021

Combine Mathematics: C
Physics: C

Chemistry: C
Z-Score: 0.7562

➤ LANGUAGES & FRAMEWORKS

- | | | |
|---------------|--------|------------|
| • Java | • C++ | • Kotlin |
| • Python | • PHP | • R |
| • C | • HTML | • React.js |
| • JavaScripts | • CSS | • Node.js |

➤ DATABASE

- Microsoft SQL Server
- MySQL
- MongoDB

➤ FRAMEWORKS & TOOLS

- | | |
|--------------|-----------------|
| • draw.io | • VCS (GitHub) |
| • Figma | • Mac & Windows |
| • VirtualBox | |

ACHIEVEMENTS

Got Star through
HackerRank for
Problem Solving

CERTIFICATIONS/ COURSES

- Java
- Design Patterns
- Data Structures and Algorithms

INTERESTS

- Travelling
- Cooking
- Listen to Music

REFEREES

Prof Thomas Denagamage
BVSc, MS, PhD
University Of Florida
USA
tdenagamage@ufl.edu

Prof Subhashinie Kariyawasam
BVSc, PhD, DACVM, DACPV,
DACVPM, DABMM
University Of Florida
USA
skariyawasam@ufl.edu

➤ PROJECTS

TourWallet (Group Project) (Client project)

Full-stack web application for tour expense management. Streamlined tour planning and financial tracking by developing a user-friendly web application enabling trip creation, salary slip generation, and more.

- Role: Salary Management Developer
- Contributions:
 - Designed and implemented salary slip generation functionality within a full-stack web application, streamlining financial tracking for tours.
 - Developed a custom salary calculation formula to ensure accurate compensation in line with project-specific requirements.

MongoDB | Express js | React Js | node Js

Medinnova (Group Project)

Hospital Management System (Java). Developed a comprehensive system to streamline hospital operations, including appointment scheduling, patient record management & inventory.

- Role: Front-end Developer (Hospital Room & Equipment Management Interface)
- Contributions:
 - Built a responsive user interface within a Java-based hospital management system, enabling the smooth management of hospital rooms and equipment.
 - Focused on user-friendliness and adaptability across different screen sizes to optimize efficiency for hospital staff.

MySQL | Java

Lumos(Group Project)

We have developed a Learning Management System to streamline content delivery and course management, offering features such as course creation, student enrollments, and quizzes.

HTML | CSS | JavaScript | PHP | MySQL

Koratuwa (Individual Project - ongoing)

Developing a visually appealing and user-friendly e-commerce website for a spice business using React.js. Implemented features such as dynamic product filtering, a secure shopping cart.

React.js | HTML | CSS