









HASHARA WITHANAGE

SOFTWARE ENGINEERING

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EDUCATION

University of National School of Business Management

BSc (Hons) Software Engineering • 2019–2023
SECOND CLASS HONOURS (UPPER DIVISION)

D.S. SENANAYAKE COLLEGE • 2004–2017

G.C.E. Advance Level Examination
G.C.E. Ordinary Level Examination

PROFILE

I am a fresh graduate in Software Engineering with a keen interest in Web Development, IOT and AI.

PROJECTS

Ceylon Travels | Individual Project | ongoing |

This is a web-based application and will design for a travel agency.

Technologies - HTML, SCSS, Angular

Smart Farmer Market Web Application System | Group Project | <https://github.com/Hashara-Akash/Farmer-Market>

This is a web-based application which is developed to enhance the relationship between the farmers of Sri Lanka and the Department of Agriculture and Keels as a buyer party. This system helps the farmers to interact with modern technology and make their day-to-day activities easier.

Technologies - Angular, .NET, MySql

Smart Agricultural System | Group Project | <https://github.com/Hashara-Akash/Smart-Agricultural-System>

Smart Agricultural System for a Green House system consists of three main components as, A hardware circuit unit, A web application, and A mobile application. This system will show sensor data in a mobile application and in a web portal and Data retrieved from sensors will be analyzed and sent to a Firebase database via the Internet. Users can control the water supply manually through the mobile application.

Technologies - JAVA, JS, PHP, Coding Arduino board, Sensors

EPF-Balance-Checker | Group Project | https://github.com/Hashara-Akash/SL_EPF-Balance-Checker

This project is very similar to a bank smart passbook application, but the purpose is to check the epf balance of government employees.

Technologies - JAVA, Firebase

Space shooter | Individual Project |

Space shooter is a simple 2D game developed using Qt's core, GUI, and SFML. It was tested on both Windows and Mac platforms, and it should compile on Linux systems as well.

Technologies - C++, SFML

Hospital Management System

A web-based hospital management system is to control patient information, doctor information, staff information and patient invoices.

Technologies - J2EE, MySQL,

TECHNICAL SKILLS

- Languages: Java, C, C++, JavaScript, SQL,
- Web Technologies: Angular, React JS, Express, Node JS, PHP, Bootstrap, Tailwind, REST
- Database: MySQL, MondoDB, Firebase
- Other: Github, Figma

SOFT SKILLS

- Willingness to learn new things
- Analytical skills
- Positive attitude
- Interpersonal Skills
- Communication
- Critical thinking
- Collaboration
- Leadership
- Attention to detail

REFERENCES

Ms. Pavithra Kankanamage

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