HASHARA WITHANAGE
SOFTWARE ENGINEER

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PROFILE

As a passionate and adaptable fresh graduate, I am actively seeking a Software Engineer opportunity and interested in Web Development, IoT and AI. I'm always ready to learn new things and always dedicated to sharing what I know with others.

WORK EXPERIENCE

SEEKERS CLOUD PVT LTD   **January 2023 - DECEMBER 2023**

Software Engineer (Trainee)

Projects:

- Mainly developed and maintained the SaaS apps in an Agile development environment and collaborated with senior software engineers when designing and developing processes.
- Contributed to the development and maintenance of the Seekers Cloud web app.
- Contributed to develop an ERP web app and performed technical SEO to assist it to rank on Google.
- Developed Login page and validations and dashboard for Developer Stack web app.
- Developed APIs and integrated with the front-end.
- Implemented different kinds of register features for a PaaS app and developed user-centric interfaces.

Tech Stack: TypeScript, Angular, Node.js, Express, REST, MongoDB, Bootstrap, Tailwind

EDUCATION

University of National School of Business Management

BSc (Hons) SOFTWARE ENGINEERING
SECOND CLASS HONOURS (UPPER DIVISION)   • **2019–2023**

D.S. SENANAYAKE COLLEGE

G.C.E. Advance Level Examination
G.C.E. Ordinary Level Examination   • **2004–2017**

PROJECTS

Ceylon Travels | Individual Project | ongoing |

This is a web-based application and will design for a travel agency. Users can Come to this website and see the different locations in Sri Lanka and description ,Prices of the packages, experience and pictures of the location.

Technologies - HTML, SCSS, Angular, Bootstrap, Express, Node JS

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#, C++, JavaScript, SQL.
- Web Technologies: Angular, React JS, Express, Node JS, PHP, Bootstrap, Tailwind, REST.
- Database: MySQL, MongoDB, 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

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