

A.J.Muvindu Ransara

Software Engineering Undergraduate

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SUMMARY

An ambitious and detail-oriented Software Engineer based in Matara, with a solid foundation in frontend and backend technologies. Adept at building responsive web applications using HTML, CSS, JavaScript, and React, with a strong theoretical and practical understanding of Java, Hibernate, and MySQL. Proven capability in designing intuitive user interfaces through hands-on academic projects. Highly motivated to leverage these skills and contribute effectively in a dynamic professional environment.

EDUCATION

BSc (Hons) in Software Engineering

2023

Birmingham City University / Java Institute for Advanced Technology

G.C.E. Advanced Level (A/L)

Successfully completed the G.C.E. A/L Examination.

SKILLS

- Java
- PHP
- React
- MySQL
- Git / GitHub
- Python
- JavaScript (ES6)
- HTML5 / CSS3
- Hibernate (ORM)
- Object-Oriented Programming (OOP)
- TypeScript
- C++

PROJECTS

Coffee Shop POS System

HTML5, CSS3, JavaScript (ES6)

- Developed a responsive frontend Point of Sale (POS) application tailored for a coffee shop environment.
- Implemented dynamic item search, real-time cart updating, and total price calculation using vanilla JavaScript.

E-Commerce Web Application (Baby Shop)

HTML5, CSS3, JavaScript

- Designed and built a fully functional frontend storefront for an e-commerce baby store.
- Created interactive features such as product filtering, detailed product views, and a fully operational shopping cart.

Travel & Tourism Website

HTML5, CSS3, JavaScript

- Developed a visually engaging multi-page tourism website highlighting travel destinations and tour packages.
- Focused on modern CSS layouts (Flexbox/Grid) to ensure high performance and mobile responsiveness.

Robotic Technology Showcase Website

HTML5, CSS3, JavaScript

- Built a sleek, futuristic landing page and informative website dedicated to showcasing robotic products.
- Integrated advanced CSS animations and interactive elements to enhance the user experience.

LANGUAGES

- English
- Sinhala