



Ravindu Ravisara

PROFILE

As a highly motivated and goal-oriented individual, my objective is to secure a position in a dynamic and challenging organization where I can utilize my skills and abilities to make a positive contribution. I am seeking an opportunity that will enable me to further develop my professional expertise and advance my career in a meaningful way.

PROJECT EXPERIENCE

Boat Safari System

Boat Safari System: Developed a full-stack web application using web development technologies for server-side logic, data management, and the client-side interface. Features include an interactive booking system, real-time availability checks, and an admin panel for managing tours and bookings.

Tools Used: HTML/CSS/JavaScript/PHP/MySQL

Online Bidding System

Designed and built a secure, feature-rich full-stack web application to facilitate online auctions. The system handled secure user authentication, bid validation, and successful finalization of auction transactions, using the Java environment for server-side processing and a MySQL database.

Tools Used: HTML/CSS/JavaScript/Java Server /MySQL

Online Instrument Rental Platform (MERN Stack)

Developed a fully functional web application using the MERN stack. Implemented a RESTful API for backend logic and utilized React for a dynamic, component-based frontend, allowing users to efficiently browse, filter, and reserve instruments.

Tools Used: MERN stack (MongoDB, Express, React, Node.js)

Android Studio app development

Developed a native Android application using a professional design-to-development workflow. Initiated the project with Figma for comprehensive UI/UX planning, and built the responsive application using a modern Android development stack. The application was integrated with a persistent database via RESTful API for seamless data management.

Tools Used: Figma/Android Studio (Kotlin/Java + XML),

Hotel Management System (Client Project)

Developed a commercial-grade, full-stack application using the MERN stack to manage hotel operations. The system handles reservations, room inventory, and guest check-in/out, demonstrating the ability to deliver a complex, client-based project that meets specific business requirements.

Tools Used: MERN stack (MongoDB, Express, React, Node.js)

CONTACT

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EDUCATION

● **BSc (Hons) in Information Technology** **Specializing in Information Technology**

Sri Lanka Institute of Information
Technology
Undergraduate

● **Introduction to Software Engineering** **Java Programming for Beginners**

Coursera
Completed

● **Introduction Prompt Engineering** **for Generative AI**

Linked in Education
Completed

● **Eheliyagoda Central College,** **Rathnapura**

School Education

SKILL

- Web Design
- Design Thinking
- Front End Coding
- Backend Tech
- UI/Ux Design
- Project Management Tools
- Team Work
- Problem-Solving
- Positive Attitude
- Quick Learner

REFERENCES

Uditha Muthumala

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