BASINDU SHARSHITHA BANDARA

INTERN SOFTWARE ENGINEER

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PROFILE

Results-driven BSc (Hons) student in Information Technology, specializing in Software Engineering, with expertise in Java, JavaScript, Spring Boot, MERN stack, Tailwind, React, Node.js, MongoDB, Express.js, MySQL, Python, HTML, CSS, and version control systems like Git. Eager to secure a software engineering internship, contribute to meaningful projects, enhance problem-solving skills, and grow in a dynamic, collaborative team environment.

PROJECT EXPERIENCE

<u>Tourist Management System - Mern Stack</u>

 Tourist Management System built using the MERN (MongoDB, Express, React, Node.js) stack.

Mobile Gaming App - Android Studio - Kotlin

• Developed an interactive Android gaming app using Kotlin, focusing on delivering smooth gameplay and a modern UI with view-binding.

<u>Task Manager App - Android Studio - Kotlin</u>

 A user-friendly mobile application for managing tasks, organizing schedules, and tracking progress, designed to boost productivity and simplify task management.

Hotel Reservation Website - Java/PHP

 A dynamic and user-friendly website tailored to simplify the hotel booking process, featuring seamless browsing, personalized selection, and effortless reservation of accommodations to enhance your travel experience.

Health Care System- Mern Stack

 A MERN stack Health Care System with an easy appointment booking feature, allowing patients to select doctors, choose time slots, and confirm appointments seamlessly.

Event Management System - Java

 An Event Management System built in Java to streamline planning and organization. It allows users to create, manage, and track events, handle registrations, and generate reports efficiently.

Health and Fitness App - React Native

• A comprehensive Health and Fitness App designed to help users track workouts, monitor nutrition, set goals, and maintain a healthy lifestyle with personalized plans and progress insights.

EDUCATION

LYCEUM INTERNATIONAL SCHOOL

A/L Maths Stream (English Medium)

2022 - Present

SRI LANKA INSTITUTE OF INFORMATION TECHNOLOGY

 BSc (Hons) in Information Technology Specializing in Software Engineering

SKILLS

Programming Languages

• Java, JavaScript, PHP, HTML, CSS, Python

Frontend Frameworks

React

Backend Frameworks

• Express.js, Spring Boot

Package Managers

• Node.js

Databases

• MySQL, MongoDB, Firebase

Mobile Applications

• Kotlin, Flutter, React-native

REFERENCES

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