Ashara Janadeepa

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Profile

Undergraduate student at Sri Lanka Institute of Information Technology (SLIIT) with great enthusiasm in information technology. To be a Responsible and Influential professional in Industrial sector and to apply my Academic knowledge, Interpersonal and analytical skills in a challenging position of a reputable organization, Where I could contribute towards its sustainable growth and development, while continuing with professional advancement to meet my career goals and organization challenges Please feel free to explore my portfolios for a more comprehensive understanding of my work.

Portfolio: check out my portfolio

LinkedIn: Check out my LinkedIn for my projects, licenses & certifications

GitHub: check out my GitHub for my projects

Education

B.S. IN INFORMATION TECHNOLOGY | MARCH 2023 – MARCH 2027 | SRI LANKA INSTITUTE OF INFORMATION TECHNOLOGY

G.C.E. ADVANCED LEVEL | JUNE 2020- FEB 2023 | RICHMOND COLLEGE - GALLE

G.C.E. ORDINARY LEVELS | JUNE 2014- FEB 2019 | CHRIST CHURCH BOYS COLLEGE - GALLE

Skills & Abilities

- · Java (Collections, Design Patterns, Generics, Threads)
- JavaScript (React)
- · HTML/CSS
- · C++
- · SQL Database Management
- · Backend Development (Java, SQL, JSP)
- · Front-end Development (React, HTML, CSS)
- · Mobile App Development (React Native)
- · UI/UX Design (Figma, Responsive Design)
- · Problem-Solving and Debugging
- · Project Management and Team Collaboration
- · Strong Communication and Interpersonal Skills
- · Ability to Work Under Pressure
- · Requirements Gathering
- · Business Process Analysis
- · Stakeholder Communication
- · Use Case and User Story Creation

EXTRA-CURRICULAR ACTIVITIES

| Former prefect of Christ Church Boys' College Prefects Body | 2018-2019 |
|---|-----------|
| The Duke of Edinburgh's International Award silver medalist | 2017-2020 |
| Member of Christ Church Boys' College Cricket Academy | 2015-2017 |

NOTABLE PROJECTS

<u>A-Star Education Management System</u>- Designed and developed core modules for A-Star, an education management platform aimed at streamlining academic administration and enhancing collaboration among students, teachers, and administrators.

Tech Stack: React.js, HTML, CSS, JavaScript, Node.js, Express.js, MongoDB, Git, GitHub, Agile methodologies

Key Contributions

- Built task management features to create, assign, and track academic tasks with deadlines, priorities, and progress updates
- Implemented event scheduling tools with notifications and calendar integration for academic activities.
- Ensured seamless integration of task and event modules for a smooth and user-friendly experience.

<u>TickItApp – Android Finance Management Application</u>- Developed a native Android application to help users manage personal finances, track expenses, and maintain budgets efficiently on-the-go. The app is designed with a user-first approach, ensuring a smooth and intuitive financial management experience.

Tech Stack: Android Studio, Kotlin/Java, Room Database, Material Design, Git

Key Features & Achievements:

- Designed and implemented a native Android app adhering to Material Design guidelines.
- Developed real-time expense tracking and budget monitoring tools.
- Enabled offline functionality through local data persistence using SQLite/Room.
- Created responsive UI layouts supporting a wide range of Android devices.
- Built key UI features using RecyclerView, Fragments, and modern Android components.