



Kavitha Ekanayake

BSc In IT (undergraduate)

About Me

I am a motivated and versatile software developer with a strong passion for IT and software development. With a year of leadership experience managing project teams, I am adept at collaborating effectively and driving project success. I am eager to contribute to innovative projects while continuously learning and expanding my knowledge in the field. Seeking a challenging role where I can leverage my leadership background and enthusiasm for technology to drive team productivity and innovation.

Contact

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Skills

- Java
- HTML, CSS, JavaScript
- React.js
- SQL
- MongoDB
- Git & GitHub
- R Programming
- Basics of AWS, Azure, or
Firebase

Education

BSc (Hons) in Information Technology Specialization in Information Technology

2022–Present

Sri Lanka Institute of Information Technology

Advanced Level

Central College, Anuradhapura

2017–2020

Projects

Travel Management Web App using MERN Stack

Sri Lanka Institute of Information Technology (SLIIT)

- Developed a web application for managing user accounts with MongoDB, Express.js, React, and Node.js.
- Implemented authentication and authorization with role-based access control to secure user data.
- Designed a responsive UI using React and built RESTful APIs with Express.js.
- Utilized MongoDB for efficient data storage and retrieval.

Online Help Desk Web App

Sri Lanka Institute of Information Technology (SLIIT)

- Led the development and deployment of an online help desk platform to enhance customer support efficiency.
- Coordinated with cross-functional teams to gather requirements, design workflows, and manage project milestones.
- Delivered key features, including ticket tracking, automated responses, and a knowledge base, ensuring timely project completion.

Meditation Mobile App

Sri Lanka Institute of Information Technology (SLIIT)

- Led the development of a meditation app focused on mental wellness using Android Studio (Kotlin) and Firebase.
- Designed the prototype and workflows using Figma to ensure a seamless user experience.
- Delivered features like guided sessions, user profiles, session scheduling, and progress tracking.
- Managed a cross-functional team and incorporated feedback to enhance functionality and user satisfaction.

Furniture Mobile App

Sri Lanka Institute of Information Technology (SLIIT)

- Developed a Visitor Management System with a React.js frontend for an interactive user interface and Spring Boot (Java) backend for secure and scalable services.
- Integrated MongoDB for efficient data storage and retrieval of visitor records.
- Implemented key features such as visitor check-in/check-out, real-time tracking, and visitor history management.
- Ensured smooth system performance by optimizing API calls and integrating secure user authentication.

References

Harshanath SMB

Lecturer

Computer Science and Software Engineering (Computing-Faculty Of Computing)

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