Kaveesha Gamage

Information Technology Undergraduate \mid SLIIT

in linkedin.com/in/kaveesha-gamage/ 😯 github.com/geeshanikaveesha

≥ geeshanikaveesha@gmail.com → 0766912026

Address: No: 1/4C, Gemunu MW, Narawelketiya, Elpitiya, Galle

EDUCATION

Sri Lanka Institute of Information Technology B. Sc (Hons) in Information Technology Specialized in Information Technology (Undergraduate) • Web Development , Mobile Application Development			Malabe, Sri Lanka Oct 2022 - Present
G/Ananda Central College G.C.E Advanced Level - Physical Sci • Combined Mathematics, Physics, Che			Galle, Sri Lanka 2006 - 2019
Awards and Certifications			
Microsoft Career Essentials in Generative AI by Microsoft and Linked In $Certified \ \ \ \ ^*$			2024
Microsoft Career Essentials in Software Development by Microsoft and Linked In $\textit{Certified C*}^*$			dIn 2024
IBM Developing Front-End Apps with React Certified ✓*			2024
IBM Developing Back-End Apps with Node.js and Express Certified *			2024
University of Moratuwa Python for beginners Certified **			2023
FAMILIAR TECHNOLOGIES &	Γools		
• MERN Stack	• Java	• Jupyter	
• C / C++	• R Studio	• HTML/CSS/	Boostrap
• SQL	• Git	• Android Stud	io
• Python	• Hadoop/Power BI	• PHP	

Vehicle Service Centre Management System **

2024

- * Collaborated with a team to develop a scalable and secure vehicle service center system using the MERN stack (MongoDB, Express.js, React.js, Node.js).
- * Contributed to implementing key functions such as equipment inventory management, service record management, spare parts and lubricant management, payment management, order management, feedback management, inquiry management, and appointment management.
- * Ensured robust user authentication, password encryption, and comprehensive validation for enhanced security and system reliability.
- * Assisted in optimizing backend APIs to handle multiple concurrent users efficiently, ensuring high performance and scalability.

ToDo Task Mobile App ✓*

2024

- * Developed a mobile application in Kotlin to manage day-to-day tasks, providing full CRUD operations.
- * Utilized SQLite for local data storage, allowing users to create, update, delete, and retrieve tasks.
- * Followed the MVC (Model-View-Controller) architecture, ensuring a clear separation of concerns for easier maintenance and scalability.
- * Implemented user-friendly interfaces and efficient task management functionalities to enhance the user experience.

Food-Mart Online Food Delivery System **

2024

- * Developed a fully responsive food delivery web application using the MERN stack (MongoDB, Express.js, React.js, Node.js), providing an intuitive user interface and an admin view for efficient management.
- * Implemented a cart system that allows users to easily add, update, and remove items while checking out.
- * Integrated Stripe as a payment gateway, ensuring secure transactions for users during the checkout process.
- * Designed the application to be mobile-friendly, enhancing user experience across different devices.

Online Property Management System **

2024

- * Developed an online property management system using Java with the MVC (Model-View-Controller) architecture for better code organization and maintainability.
- st Utilized MySQL for efficient data management, ensuring reliable storage and retrieval of property-related information.
- * Implemented key functions such as property listing, user management, and feedback management to enhance system functionality.
- * Designed a user-friendly interface, improving the overall user experience for property managers and tenants.

• Junius Anjana Vidanaralage

PhD (Monash), M.Sc (Monash), B.Sc (SLIIT)

Senior Lecturer (Higher Grade)

Email: junius.a@sliit.lk

SLIIT Faculty of Computing, Malabe

• H.M.H.S.Herath

Academic Instructor Email: hasini.h@sliit.lk Contact: 071-068-3602

SLIIT Faculty of Computing, Malabe