MINOL UDAWATHTHA

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Profile Summary

Passionate fourth-year IT undergraduate at SLIIT with experience in web development, UI/UX design, software engineering, and quality assurance. Skilled in building responsive websites, developing software solutions, and ensuring quality through testing. Seeking roles as a Software Engineer, QA Intern, or IT Intern to contribute to impactful projects and grow in a dynamic environment.

Education

BSc (Hons) in Information Technology Specializing in Information Technology   2023 – 2027 (Expected)
Sri Lanka Institute of Information Technology (SLIIT)

Diploma in English (DIE)
2023 - ESoft Metro Campus

GCE Advanced Level (A/L), Technology Stream
2021(2022)

GCE Ordinary Level (O/L)
2018

Skills & Abilities

- **Programming Languages & Frameworks:** Python, C, C++, C#, .NET, JavaScript, HTML5, CSS3, Tailwind CSS, React.js, Node.js, Express.js

- **Databases:** MySQL, MongoDB

- **Tools & Platforms:** Git, GitHub, Android Studio, Postman

- **UI/UX Design:** Figma

- **Soft Skills:** Creativity, Leadership, Problem Solving, Teamwork, Quick Learner, Time Management

Projects

Fitness Tracker User management – Full stack Development

- Developed an user management function that includes features for adding users, update user profile, delete user account with full CRUD (Create, Read, Update, Delete) operations.
- Technologies Used: HTML, CSS, PHP, Javascript, SQL, XAMPP

Order management – Full stack Development

- Developed an order management function that includes features for adding orders, along with full CRUD (Create, Read, Update, Delete) operations.
- Technologies Used: React.js, Tailwind CSS, Node.js, Express.js

Share-Taste – Full stack Development

- This website allows users to share creative recipes, showcase their dishes, and exchange cooking techniques. Implemented a food recognition module, as well as user management, order management, inventory management, and payment processing, successfully adding these features to the project.
- Technologies Used: React.js, RESTful API with Spring Boot.

Academic-Scheduler – Full stack Development

- This website allows users to Schedule their day to day tasks and manage time tables and schedule for them.
- Technologies Used: React.js, RESTful API with Spring Boot.

Ecommerce Multivendor Management System – Full stack Development

- An advanced web-based platform designed to revolutionize the way businesses manage their online marketplace. This system empowers multiple vendors to sell their products on a single platform, providing customers with a diverse range of products from various suppliers in one convenient location.
- Technologies Used: React.js, Tailwind CSS, Node.js, Express.js

Task manager App – Mobile Application Development

- Designed a user-friendly task-taking application that supports CRUD (Create, Read, Update, Delete) operations. Users can add, edit, delete, and search for their tasks. Integrated a local database for data storage to ensure persistence across app restarts.
- Technologies Used: Kotlin

ZARA.com – Redesign web site an advance Level.

- The usability of Zara's online shopping platform with the aim of improving its overall user experience through Human-Computer Interaction (HCI) principles. Including user flows, wireframes, and high fidelity mockups to ensure seamless navigation and functionality Zara.com is a well-known global fashion retailer that provides users with access to a wide range of clothing, footwear, and accessories.
- Technologies Used: Figma
- Project Link - https://www.figma.com/proto/aAwhbntEvfMwVDk54NdbDF/High%20Fidelity-Prototyping?node-id=63-3133&t=HaQmuh0498ezlPcF-1