

ISURU MADUSANKA

Intern – Software Engineer

As a BSc (Hons) Software Engineering student at the Sri Lanka Institute of Information Technology, I possess coding skills in Java, Kotlin, and Javascript, along with familiarity in Springboot, MERN stack, and CSS frameworks like Bootstrap5 and Tailwind. I am eager to secure an internship as a software engineer to contribute to meaningful projects and learn from a dynamic team, utilizing my knowledge and passion for software development.

PERSONAL DETAILS

- **Address**
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SKILLS

- Java
- C++
- MERN stack
- Kotlin
- Sql
- Springboot
- HTML / CSS
- Javascript
- Python
- PHP
- Bootstrap
- Tailwind
- Figma

EDUCATION

- **BSc. Special (Hons) Information Technology Specialization – Software Engineering (3.5 CGPA)**
SLIIT, Malabe 2021 – Present
- **Pearson Diploma in Information Technology**
ESOFT, Galle 2017 – 2018
- **Pearson Diploma in English**
ESOFT, Galle 2017 – 2018
- **Advanced Level (Index No -5854890)**
2017 – Commerce Stream
 - Accounting – C
 - Business studies – C
 - Economics – S

CERTIFICATIONS

- **Meta Front-End Developer Professional Certificate (Reading)**

PROJECTS

- **Travely – Travel and Tourism Web App (MERN stack)**

The system simplifies the process of booking and managing travel by providing a one-stop website where travellers can easily organize their trips, book hotels, rental cars, restaurants, events, tour packages, and customized tours. I finished User management system of this and Admin panel as a project group member.

in my part Users can register, log in, reset passwords, view and update their profiles, and delete their accounts. The admin panel allows administrators to view all users, delete users, change roles, generate a PDF of user lists, and search for specific users. Authentication is implemented using JWT (JSON Web Tokens).

LANGUAGES

- English (Professional)
- Sinhala (native)

INTERESTED IN

- Full-Stack Development
- Mobile App Development:
- UI/UX
- Data Science and Machine Learning
- DevOps
- Artificial Intelligence

INTERESTED IN

- Lifelong Learning
- Ethical Mindset
- Handling Pressure
- Enthusiasm and Self-Motivation
- Management And Organization Skill
- Marketing

- Neighbourly – App for solution ideas to Economic crisis (Android – Kotlin).

This project focuses on reducing rural poverty in Sri Lanka and assisting those in economic crises. My contribution includes user registration, login functionality, and a personalized home page displaying user-specific information, a fund overview with donation details, and a main menu for different user types. Users have the ability to donate to various funds, and the system stores donation information for testing purposes.

- Help Desk – Java Servlet Project (Java).

In the Java Servlet project, my focus was on user management and UI design using UI Kit CSS. I implemented features such as user registration, login, password reset, profile viewing, updating, and account deletion. Additionally, I utilized UI Kit CSS to create an attractive and user-friendly interface. The project aimed to enhance my understanding of Java web development and gain practical experience in building functional and visually appealing web applications.

- HealthMart – Online Pharmacy management system (HTML / CSS, Javascript, PHP, Sql).

The project aimed to create a responsive online pharmacy portal for learning the basics of web development. The website included features such as an online shop where users could browse and purchase medications, as well as a shopping cart for managing their selected items. Additionally, the portal incorporated admin controls, user controls, and CRUD operations to ensure efficient management of the platform. The project served as a practical learning experience for HTML, CSS, JavaScript, PHP, and SQL, enabling the development of a comprehensive online pharmacy solution.

WORK EXPERIENCE

- LAUGFS Gas PLC (DSR)
- UKG Trading International (PVT) LTD
- The Shack Beach Café Galle

REFERENCES

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