ISURU JAYANTHA

Full Stack Developer

PROFESSIONAL SUMMARY

Results-driven Full Stack Developer currently pursuing a Higher National Diploma in Information Technology. Experienced in building dynamic web applications using HTML, CSS, JavaScript, PHP, and MySQL, with additional hands-on experience in Java (Swing) and JDBC. Actively learning and developing projects using modern technologies like React.js, Node.js, and MongoDB. Quick learner with strong problem-solving skills and a passion for building responsive, user-focused solutions. Eager to grow in a collaborative software development environment.

PROJECTS

Online Bookstore Web Application

Technologies Used: HTML, CSS, JavaScript, PHP, MySQL, AJAX

Developed a complete online bookstore as part of a first-year Software Engineering project.

The application supports user registration, login and logout, book browsing, and search

functionality. Integrated real-time communication with a MySQL database using PHP and AJAX.

GitHub: https://github.com/master2001-max/online-bookstore

Vehicle Repair Shop Management System

Technologies Used: Java (Swing), MySQL (JDBC)

A desktop application to manage vehicle repair shop operations. Features include secure login, order handling, employee and inventory management, and report generation. Built using MVC architecture with prepared statements for secure database access.

GitHub: https://github.com/master2001-max/vehicle-repair-system

EDUCATION

Higher National Diploma in IT – Sliit Clty Uni (2023–Present)

Currently studying core modules including Web Development, Object-Oriented Programming, Database Systems, Networking, and Software Engineering.

G.C.E. Advanced Level

2023 (2nd Attempt): Physics (C), ICT (C) 2020 (1st Attempt): Physics (S), Chemistry (S)

G.C.E. Ordinary Level (2017)

8As and 1B

TECHNICAL SKILLS

Frontend: HTML, CSS, JS, React, Tailwind CSS

Backend: Node.js, Express.js **Database:** MongoDB, MySQL

Tools: GitHub, Visual Studio Code (VS Code), Figma, XAMPP, IntelliJ IDEA, Firebase

SOFT SKILLS

Team Collaboration, Problem Solving, Leadership in Academic Projects, Time Management, Adaptability, Communication, Presentation Skills, Initiative