Thisara Shaminda

+9471 230 5174 | wgt.shaminda@gmail.com | Gampaha, Sri Lanka | LinkedIn | GitHub | Medium

SUMMARY

With over 1.5 years of experience in Sri Lanka, I excel in software development and business analysis. As a freelancer, I developed Moodle-based LMS solutions, customized ERP systems with Python's Frappe framework, and built responsive websites using React.js. At HighFlyer Global, I analyze business processes and deploy optimized software solutions, leveraging my coding and debugging skills

EXPERIENCE

Business Analyst

March 2023 - present

HighFlyer Global - Remote

- Requirements Analysis and Process Improvement: Analysed business processes and requirements to ensure clarity, completeness, and feasibility, identifying areas for workflow optimization and system enhancement.
- Software Development and Deployment: Developed and deployed software using Python-based frameworks, demonstrating proficiency in coding, debugging, and optimizing applications for live environments.
- **Project Planning and Implementation Support**: Develop detailed project plans, including timelines and resource allocation, and provide support during the implementation phase to ensure a smooth transition and effective system deployment based on client requirements.

Software Engineer Jun 2022 - Present

Freelancer - Remote

- LMS Implementation: Developed a Moodle-based LMS for the local tuition industry, including system customization and module integration.
- **ERP Customization:** Utilized the Python-based Frappe framework to tailor ERP solutions, enhancing functionality to meet user-specific needs.
- WSL Configuration: Managed Ubuntu setups within Windows Subsystem for Linux (WSL) for streamlined cross-platform development.

EDUCATION

Sri Lanka Institute of Information Technology

Jan 2020 - Nov 2023

Bachelor of Science in Information Technology. Focused on software and programming, with courses like Algorithms, Data Structures, Web Programming and Compiler Design.

TECHNICAL SKILLS

Programming Languages: Python, JavaScript

Frontend Technologies: React.js, HTML5, CSS3

Backend Technologies: Frappe Framework, Node JS

LANGUAGES

- English
- Sinhala