YASANDU **IMANJITH**

Software Engineer Intern

📍 Dehiwala, Sri Lanka   ✉ yasanduyaka2005@gmail.com   📱 +94 76 191 5021

○ Github Account   🌐 My Portfolio Website   in Linked in Account

PROFILE INFO

I' m a confident , smart-thinking and self - motivated person who loves to expand my experiences and work with latest technologies. I always looking to sharpen my knowledge and skills and move forward along with the company

EXPERIENCE

2024 (MAY) - 2024 (AUG)
VVH Solutions (PVT) Ltd. | Piliyandala, Sri Lanka
Software Engineer Intern

- Assisting in the development and maintenance of software applications.
- Writing clean, efficient and maintainable code.
- Collaborating with team members.
- Learning and adapting to new technologies.

PROJECTS

I'm Here view code visit web
Personal Project - Ongoing
Next.js, Firebase, TypeScript, Tailwind CSS, QRCode.js
Developing a QR code-based attendance system using Next.js and Firebase for efficient check-ins and real-time tracking. Implemented role-based access, dynamic QR generation, and secure data handling, showcasing full-stack skills and scalable design.

DineEase view code
Software Development Group Project - Frontend & ML
Next.js, Firebase, TypeScript, Tailwind CSS, Python
Developed a restaurant booking platform using Next.js and Firebase, featuring a 360° view of the restaurant and an AI-driven recommendation system. Enabled table reservations, real-time availability, and personalized dining suggestions, demonstrating expertise in Next.js, Firebase, and machine learning.

EDUCATION

2023 (SEP) - Present
University of Westminster
Bsc. (Hons) in Computer Science

2023 (JAN) - 2023 (AUG)
Informatics Institute of Technology
Foundation Certificate in Higher Education

SOFT -SKILLS

- Communication
- Team Work
- Problem Solving
- Time Management

TECHNICAL -SKILLS

- MERN Stack
- React.js / Javascript
- Node.js
- Next.js / Typescript
- Laravel / Php
- Mongo DB
- MySql
- Java & Java Fx
- Python / Machine Learning
- Bootstrap CSS & Taillwind CSS
- PostMan, Git, BitBucket & Jira

CORE Feedback view code
Personal Project
MERN Stack, React.js, Express.js, JsonWebTokens, BootStrap
Developed a MERN Stack platform for collecting and managing user feedback via QR codes. Implemented real-time analytics, anonymous submissions, and secure authentication using JWT. Showcased expertise in full-stack development, scalable software design, and user engagement optimization.

AYLA Tours view code
Personal Project
MERN Stack, React.js, Express.js, JsonWebTokens, BootStrap
Developed a full-stack travel platform using the MERN stack, featuring an admin panel for managing bookings, destinations, and user activities. Ensured a responsive and interactive user experience with secure authentication and robust admin controls, demonstrating expertise in React.js, Node.js, Express.js, and MongoDB.

My Portfolio view code   visit web
Personal Project
Next.js, TypeScript, Email.js, Tailwind CSS, JSON
Developed a responsive portfolio website using Next.js to showcase projects, skills, and experience. Implemented dynamic routing, clean UI, and fast performance, highlighting expertise in modern frontend development and personal branding.

Nestify Homes view code   visit web
Personal Project
React.js, JSON, REST API, Bootstrap, CSS
Developed a property documentary platform using React.js and JSON, featuring a responsive design, advanced search functionality, and local storage for user preferences. Demonstrated expertise in UI design, data handling, and building interactive, optimized web applications.

ConnectedDots view code   visit web
Personal Project
HTML, JavaScript, Particles.js, Email.js, JSON, Bootstrap, CSS
Designed and developed a modern, responsive website using HTML, CSS, JavaScript, Bootstrap, Particle.js, and JSON. Integrated EmailJS for seamless email communication, enhancing user interaction and engagement with dynamic UI elements and smooth animations.

Weather App view code   visit web
Personal Project
React.js, REST API, HTML, JavaScript, Bootstrap, CSS
Developed a React-based web app that fetches and displays real-time weather data for any city worldwide. Showcased expertise in API integration, responsive design, Bootstrap, and efficient data handling, ensuring a user-friendly and adaptable experience.

LANGUAGES

- English (Fluent)
- Sinhala (Native)

INTERESTS

- Arduino DIY Projects
- Programming
- Video Games
- Formula 1
- Karting

Strakzat <u>view code</u> <u>visit web</u>
Personal Project
HTML, JavaScript, BootStrap, CSS
Developed a responsive web project to demonstrate expertise in the Bootstrap CSS framework. Implemented the Bootstrap grid system, responsive design principles, and various Bootstrap classes to enhance layout and styling.

Londro Central POS System
VVH Solutions
Laravel, HTML, CSS, JavaScript, MYSQL, Taillwind CSS
Developed a full-featured Point-of-Sale system with an integrated laundry management module using Laravel, HTML, CSS, JavaScript, MySQL, and Tailwind CSS. Designed for efficient transaction processing, order tracking, and a seamless, responsive user experience.

My Tour Friend
VVH Solutions
PHP, MYSQL, HTML, CSS, JavaScript, Taillwind CSS
Developed a dynamic tour guidance website using PHP, MySQL, HTML, CSS, JavaScript, and Tailwind CSS. Designed for seamless user experience with responsive design, database-driven content, and interactive UI elements.

N & S Habibi (PVT) Ltd. POS System
Freelance Project
Laravel, HTML, CSS, JavaScript, MYSQL, Taillwind CSS
Developed a complete Point-of-Sale system using Laravel, HTML, CSS, JavaScript, MySQL, and Tailwind CSS. Focused on creating a seamless, efficient, and user-friendly interface with robust backend functionality and responsive design.

ACHIEVEMENTS

Distinction
Foundation Certificate in Higher Education
Informatics Institute of Technology 2023

Participation
Python Competition
CuttingEdge 2023

Participation
UWU Robot Battles
Uva Wellassa University 2018 and 2019

REFERENCE

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