

# THARINDU WIJAYARATHNA

Associate Software Engineer

No 79, Hapugoda, Ambatenna

+94 76 578 1398



wikum.dev@gmail.com

#### SOCIAL

- Facebook
  Tharindu Wijayarathna
- Twitter

  TharinduWijaya4
- Github

  TharinduWijayarathna
- Linkedin
  Tharindu Wijayarathna

#### **ABOUT ME**

To be an enthusiastic role for an esteemed organization with my knowledge and skills, while improving my skills, knowledge, and work experiences as well as fulfilling the organization's goal.

#### **WORK EXPERIENCE**

2023 - Present

Associate Software Engineer

Promoted to Associate Software Engineer at CyberElysium Pvt Ltd

2022 - 2023

Full Stack Developer Intern

Interned as a Full Stack Developer at CyberElysium Pvt Ltd

# **EDUCATION**

**Q** 2023 - Present

Bsc. (Hons) Software Engineering (Cardiff Metropolitan University)

I am currently following the Bsc. (Hons) Software Engineering degree at Cardiff Metropolitan University.

**Q** 2021 - 2022

Diploma in Software Engineering (JIAT)

I have completed the Diploma in Software Engineering at JIAT.

# **TECHNOLOGIES AND SKILLS**

# Frontend Technologies

HTML Vue JS

CSS Inertia JS

JavaScript jQuery

Bootstrap AJAX

#### Languages and Frameworks

PHP Laravel Spring Boot

#### Database Servers and Tools

MYSQL MSSQL Management Studio

MariaDB phpMyAdmin

PostgreSQL MySQL Workbench

Firebase

# **Report Tools**

Jasper Reports

## Version Control Systems and Tools

Git

GitHub

GitLab

#### **Build Tools**

Ant

Maven

## **Project Management**

Scrum

Trello

#### **EXPERIENCE**

#### CyberElysium Pvt Ltd (2022 - Present)

I am a dynamic and results-driven Associate Software Engineer with a background in full-stack web development. Commencing my journey at CyberElysium Pvt Ltd as an intern in September 2022, I have rapidly advanced to my current role, demonstrating proficiency in Laravel, VueJs, Inertia JS, JavaScript, and jQuery. My contributions span the entire software development lifecycle, from conceptualization to deployment, with a keen focus on optimizing application performance and delivering seamless user experiences. Adept at collaborative problem solving, I actively engage in ongoing learning to stay at the forefront of industry trends. Eager to leverage my skills and passion for innovation in contributing to dynamic software projects.

#### **PROJECTS**

## YOO ERP (Laravel, Livewire, JQuery)

For the YOO Brands ERP system, I utilized Laravel and Livewire for the back-end development and incorporated various front-end technologies like jQuery, HTML, and CSS to create a visually appealing and intuitive user interface. Additionally, I implemented features like inventory management, order tracking, and reporting to provide the client with a comprehensive and efficient solution.

## SRIS POS (Laravel, Livewire, JQuery)

I used my skills in Laravel, Livewire, jQuery, HTML, and CSS to build a responsive and efficient system that streamlined the ordering and payment process. I also integrated features like inventory management, reporting, and customer analytics to enhance the overall functionality of the system.

#### IJVR Valuation (Laravel, VueJs, InertiaJs)

The IJVR Valuation System, developed with Vue.js, Laravel, and Inertia.js, is an innovative platform designed for the assessment of real estate locations in Sri Lanka and other countries. This dynamic system not only allows users to efficiently input and manage valuation data but also integrates seamlessly with an interactive map, providing a visual representation of marked locations. The combination of Vue.js and Laravel ensures a responsive and intuitive user interface, while Inertia.js streamlines the development process by allowing single-page applications with server-side routing. With a focus on data security and privacy, this system stands as a technologically advanced and user-friendly tool, contributing to the efficiency and accuracy of property valuations in the real estate industry.

#### Boutique Sri Lanka (Laravel, VueJs, InertiaJs)

Contributed significantly to the development of Boutique Sri Lanka, a Hotel and Tourism Management System featuring a robust booking engine. Leveraged expertise in Laravel, Vue.js, and Inertia.js to create a secure, scalable, and user-friendly platform. This project underscored my ability to deliver innovative solutions in the dynamic realm of hospitality and tourism.

#### My Learners (Laravel, VueJs, InertiaJs)

Constructed "My Learners," a dynamic Driving Learners Management System with dedicated ends for admin, user, and instructor functionalities. Employing Laravel, Vue.js, and Inertia.js, I played a key role in developing this web application for CyberElysium Pvt Ltd. The project underscores my technical adeptness and the capability to design a comprehensive solution for efficient management in the driving education sector.

## MySales (Laravel, VueJs, InertiaJs)

Engineered "MySales," a web-based Point of Sale (POS) application utilizing Laravel, Vue.js, and Inertia.js. This application, developed as a service for customers at CyberElysium Pvt Ltd, represents a powerful tool for streamlined and efficient sales transactions. The integration of Laravel ensures a secure and robust backend infrastructure, while Vue.js and Inertia.js contribute to a responsive and dynamic user interface. My role in this project exemplifies my ability to deliver client-focused solutions in the realm of web application development.

#### **NON RELATED REFEREES**

Mr. Yasitha Herath

Senior DevOps Engineer Chakray Consulting (Pvt) Ltd (+94) 77 525 2300