HESHAN HIMAKARA

FULLSTACK DEVELOPER

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SUMMARY

A passionate and curious full-stack developer with a strong foundation in both software development and data science. Known for building scalable web applications and creating data-driven solutions, with a continuous drive for learning and innovation.

EDUCATION

BSc (Hons) in Information Technology October 2022 - Present Sri Lanka Institute of Information Technology (SLIIT)

• Specialising in Data Science

Certificate in Professional Skills

2022

Aguinas College of Higher Studies

PROFESSIONAL EXPERIENCE

Software Engineer Intern | Epit Global GmbH

June 2024 - Present

- Developed responsive and dynamic UIs using Vue.js and Vuetify
- Built and optimized CRUD operations and backend logic using Laravel
- Resolved server-side issues and improved performance of web applications
- · Collaborated with stakeholders to enhance product features and fix bugs
- · Wrote clean, maintainable code with a focus on scalability and performance

TECHNICAL SKILLS

- Frontend Frameworks: React, Vue.js, Angular
- Backend Frameworks: Laravel (PHP), Express.js (Node.js), Spring Boot (Java), Flask (Python)
- Databases: MySQL, MongoDB
- Languages & Tools: JavaScript, TypeScript, PHP, Python, Java, SQL, Oracle SQL
- Jira, Trello, Git, GitHub, Agile methodologies, Scrum framework

PROJECTS

Business Management System

MongoDB · Express.js · React.js · Node.js

Developed a full-stack business management system with modern UI and complete CRUD functionalities for users, inventory, and sales.

Laravel + Vue CRUD Application

Laravel · Vue.js · MySQL

Built a responsive CRUD system for managing users and records. Focused on backend logic, form validation, and real-time UI updates using Vue components.

Anime Recommendation Web App

Python · Flask · Content-Based Filtering

Created an anime recommendation platform using Flask and Python, delivering personalized suggestions based on tags, ratings, and purchase history.

DWBI Data Pipeline Project

ETL · Data Warehousing · Excel · Power BI

Built an end-to-end data pipeline for analysis and reporting. Extracted and transformed data using ETL techniques, stored in a warehouse, and visualized insights through Power BI dashboards.