NURUL HADHIRAH BINTI HAZUDDIN

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OBJECTIVE

Seeking an entry-level position in front-end website development to utilize hands-on experience with PHP, Laravel, and general software development. Possess a solid understanding of the Software Development Life Cycle (SDLC) and the Model-View-Controller (MVC) architecture.

EDUCATION

Universiti Teknologi MARA

Bachelor of Computer Science (Hons.) Multimedia Computing

- CGPA: 3.70
- Achievement: Dean's List from Semester 1 until 6
- Relevant Coursework: Software Engineering, Object-Oriented Programming, Artificial Intelligence Algorithms, Enterprise Programming, Virtual Reality, Game Programming, Mobile Programming, Data Structures, Computer Graphic

WORK EXPERIENCE

Junior PHP Developer | Mices Technology Sdn. Bhd.

March 2025 - Present

E-Commerce System

- Integrated with e-Invoice API into OpenCart to automate invoice generation.
- Customized the OpenCart 3.0.3.8 core and built custom features without affecting upgrade compatibility using OCMod
- Modified core functionality safely via OCMod, including controller and model overrides, without breaking compatibility with future upgrades.
- Created custom OpenCart modules including:
 - Store Locator Module with advanced location input (address, postcode, zone, etc.) and user-based search.
 - o **Installation store** that allowed to set appointments with store, date and time of the Car Tinted Installation.
- Enhanced a content management system using Backpack for Laravel:
 - o Set up CRUD panels for managing food, categories, deliveries, and users.
 - o Gained basic understanding of Backpack structure, how it extends Laravel, and its usage for admin panel.

Software Developer Intern | Examedia Software Sdn. Bhd.

Oct 2024 - Jan 2025

Human Resources System

- Collaborated with product managers, business analysts, and designers to ensure timely project delivery.
- Developed and programmed software applications using Laravel and Livewire for backend functionality.
- Implemented responsive and visually appealing front-end interfaces using Blade templates, Tailwind CSS, and Bootstrap.
- Designed and structured database schemas to support application functionality.
- Conducted user interviews to gather requirements and translated them into detailed documentation.
- Utilized MySQL via phpMyAdmin to query, view, and manipulate data.
- Leveraged GitHub and Visual Studio Code to code collaboratively within a version-controlled environment.
- Debugged issues using Laravel logs, browser inspection tools, and systematic testing.

PROJECTS

Expense Tracker February 2025

 Developed a personal expense tracker using Laravel, Livewire, MySQL, Bootstrap and Tailwind CSS to manage and track income and expenses efficiently.

• Implemented budget tracking, dynamic reports, and interactive charts, allowing users to compare expenses with budgets for better financial management.

Form 4 Chemistry Mobile Application

March 2024 - July 2024

- Developed an Android-based mobile application using Unity with C# as the Final Year Project.
- Implemented marker-based Augmented Reality (AR) in the application using Vuforia.

Music Chatbot Oct 2023 – Feb 2024

- Developed a website for chatbot specifically in music information using OpenAI API.
- Implemented Flask as user interface (UI) to connect with Python file.

Ocean Oracle Oct 2023 – Feb 2024

- Developed an application to classify deep sea animals' images using Python.
- Implemented CNN and TensorFlow to classify hundreds of images.
- Designed UI of the application using Tkinter as front-end.

PARTICIPATION

SULAM (Service-Learning Malaysia-University for Society)

March 2024 - July 2024

Smart Flood Awareness

• Participate in organizing flood awareness event for Kampung Padang Jawa, Shah Alam.

SULAM (Service-Learning Malaysia-University for Society)

Oct 2022 - Feb 2023

Malay Debate

• Organize debate activities for MRSM Sungai Besar, Selangor.

ADDITIONAL INFORMATION

Programming Language: PHP, Java, C++, C#, Python, HTML/CSS, JavaScript

Tools: Herd, GitHub, VSCode, Unity, Android Studio, XAMPP, Laragon

Framework: Laravel, Tailwind CSS, Livewire, Bootstrap, OpenCart, Backpack

Language: Malay (Native), English (Immediate)

REFERENCES

Dr. Suzana binti Ahmad

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