Personal Info

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Education

● **Diploma**
Synergry College
Sep 2023 - Dec 2025
Application Development

● **UEC (Unified Examination Certificate)**
Keat Hwa High School
Jan 2017 - Dec 2022

Skills

HTML

PHP

MySQL

CSS

Bootstrap

Javascript

LARAVEL

Git Hub

Languages

Mandrain

English

Bahasa Malaysia

Li Ze Chah
Programming Internship

About Me

I am currently looking for Web Developer internship. I will provide you the information regarding my qualification & Experiences.I am particularly **backend on backend** development, but I am also open to taking on front end challenges.I look forward to using my expertise to make a positive impact while continuing to grow and learn in both frontend and backend development.

Work Experience

Employee, Eu Yan Sang (Part-Time), 64, Jalan Psk Satu, Pekan Simpang Kuala, 05400 Alor Setar, Kedah
December 2022 - February 2025

- Processed customer payments (cash, credit/debit cards, mobile payments) with accuracy and efficiency.
- Provided excellent customer service by answering inquiries and assisting with product selection.

Qualification

- Great Learning - PHP For Beginner
- Great Learning - JavaScript Project
- Great Learning - Operators in MySQL
- Great Learning - Front End Development-Css
- Great Learning - Front End Development-HTML

Project Experience

1) VISITOR SYSTEM
Problem & Solution
1. Problem: QR Code Generation
Description: A unique QR code needed to be generated for visitors and support quick verification.
Solution:Encapsulated visitor information in JSON format and dynamically generated QR codes linked to the visitor_code in the database.

2) Blog
Problem & Solution
1. Problem: Blog Post Management
- **Description**: Needed to manage blog posts (create, update, delete).
- **Solution**: Used Laravel's **CRUD** functionality and applied **MVC** architecture for clean code and efficient data management.

3) Rock_Paper_Scissors Game
Problem & Solution

1. **Problem: Determining Player or Computer Score**
   - **Description:** Needed to accurately determine the winner and dynamically update scores without refreshing the page.
   - **Solution:** Used Laravel controllers to handle game logic. AJAX was used to send the player's choice to the backend, where the winner was determined based on predefined rules. The backend returned the result as JSON, and the frontend dynamically updated the result and scores using Blade templates.

4) Spelling game
Problem & Solution

1. Problem: Implementing Dynamic Hidden Characters
- **Description**: Needed to randomly hide parts of the letters in the questions while ensuring compatibility with various formats.
- **Solution**: Used Laravel controllers and Blade templates to generate the logic for hidden characters on the backend and dynamically render them on the frontend.

Skill Learning

1) **VISITOR SYSTEM**
Skills Learned:
- Learned to use **JSON format** to encapsulate visitor information and dynamically generate QR codes.
- Improved data management and access efficiency by integrating JSON data into QR codes.

2) **Blog**
Skills Learned:
- Mastered Laravel's **CRUD** functionality and **MVC** architecture.

3) **Rock Paper Scissors**
Skills Learned:
- I gained experience using **AJAX** to send and receive data from the server **without reloading the page**, improving the **user experience** by **updating scores and results dynamically**.

4) **Spelling Game**
Skills Learned:
- Developed custom game logic using **Laravel controllers** and **Blade templates**.

Additional Skills
- **CSS and Bootstrap**: Proficient in using **CSS** and **Bootstrap** to enhance web design and improve UI/UX experience.
- **Responsive Design**: Learned to use **media queries** and **Bootstrap grid system** to ensure websites function smoothly across various devices (e.g., mobile, tablet, desktop), optimizing the user experience.

References

Mr Ng Chuen Chuen, Synergy College
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