Pauline Justine Capacia

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PROFESSIONAL SUMMARY

Dynamic and motivated BSIT graduate specializing in front-end web development, with foundational knowledge in back-end technologies. Possesses a keen interest in becoming a proficient full-stack developer while excelling in front-end design and development.

PROFESSIONAL EXPERIENCE

ICT Staff/Intern – Junior Developer

Local Government Unit (LGU) | January 2024 – June 2024

- Developed a comprehensive Human Resource Information System (HRIS) utilizing Laravel as the backend framework, Docker within WSL for containerization, and Vue.js for dynamic front-end interactions, resulting in streamlined employee data management and enhanced operational efficiency.
- Designed an Entity-Relationship Diagram (ERD) for the entire HRIS to ensure a well-structured database schema.
- Collaborated with a cross-functional team of programmers and developers to define and refine the RDBMS schema for the HRIS, ensuring data integrity and efficient database operations.
- Assisted in resolving basic network issues and troubleshooting connectivity problems, ensuring minimal downtime and uninterrupted access to critical organizational resources.

Freelance - Web Developer

Remote | May 2023 – December 2023

- Collaborated closely with clients to understand requirements, provide regular updates, and deliver projects within deadlines, ensuring client satisfaction and repeat business.
- Developed and deployed responsive and user-friendly websites for diverse clients across various industries, utilizing JavaScript frameworks such as React, Vue, and Node.

CERTIFICATIONS & SKILLS

Certifications:

- **Front-End Development Libraries**   February 12, 2024
- **Legacy JavaScript Algorithms and Data Structures**   August 20, 2023
- **Responsive Web Design**   July 18, 2023

Skills:

- **Front-End:** HTML, CSS, JavaScript, React, Vue.js, Tailwind CSS

- **Back-End:** Laravel, Node.js, Express.js

- **Database Management:** MongoDB, MySQL, NoSQL

- **Version Control:** Git, GitHub

- **Containerization:** Docker, WSL (Windows Subsystem for Linux)

PERSONAL DEVELOPMENT

Museum Management System with Image Recognition

Django | Tailwind CSS | JavaScript | NoSQL | Flutter | TensorFlow Lite (TFLite)

- Developed a comprehensive museum management system for the Bayambang Museum, featuring integrated image recognition to enhance the cataloging and retrieval of artifacts.
- Employed Django for backend development, NoSQL for scalable data storage, and implemented image recognition using TensorFlow Lite in a Flutter mobile application.
- Designed a responsive and intuitive user interface using Tailwind CSS and JavaScript, ensuring seamless cross-device compatibility.

Human Resource Information System (HRIS)

Laravel 10 | Inertia.js | Vue.js | Tailwind CSS

- Built an HRIS with Laravel 10 and Inertia.js, incorporating Tailwind CSS for responsive design.
- Gained expertise in full-stack development and modern front-end styling.

Legislative Mini System
Laravel 10 | Livewire | Tailwind CSS

- Built a legislative mini system using Laravel Livewire, featuring functionalities for managing bills, including posting, commenting, and tracking status.
- Enhanced the user experience with Livewire's dynamic, real-time capabilities and styled the application with Tailwind CSS.

Finance Tracker App with User Management
MongoDB | Express.js | React.js | Node.js (MERN Stack)

- Developed a comprehensive finance tracker application with integrated user management features using the MERN stack.
- Focused on secure user authentication, personalized dashboards, and comprehensive financial tracking, including expense management, budgeting, and financial reporting.
- Implemented responsive design principles to ensure usability across devices.

GPT-3
React.js | CSS

- Designed and implemented a user interface for GPT-3 integration, emphasizing clean and intuitive design principles.
- Created a seamless user experience to effectively demonstrate GPT-3's capabilities.

EDUCATION

Bachelor of Science in Information Technology

Pangasinan State University