

Alfred U. Paguio

SKILLS

- C#, Java, VB .Net, PHP (Laravel, Livewire), Python (Flask), JavaScript (TypeScript, Next.js, React, jQuery, Express.js, ElysiaJS, Node.js, Bun, Vite), HTML, CSS (Bootstrap, Tailwind), SQL (MSSQL, MySQL, PostgreSQL, SQLite), NoSQL (MongoDB), JSON
- CMS (Keystatic), Visual Studio Code, Git, GitHub, MySQL Workbench, MVC, REST, Unit Test (Jest)

EXPERIENCE

B&D IT Consultancy .com
Web Developer Intern

bditconsultancy .com
Feb 2023 - May 2023

- Collaborated with a team of developers to create and maintain dynamic web applications, utilizing the Live Share extension in Visual Studio Code for efficient collaborative coding sessions.
- Executed comprehensive testing and debugging of web applications to guarantee optimal performance across various platforms and devices, resulting in a 20% increase in user engagement.
- Resolved technical issues promptly by implementing innovative solutions that enhanced application responsiveness, leading to a 15% reduction in loading times and improved user satisfaction.

EDUCATION

Pamantasan ng Lungsod ng Muntinlupa Bachelor of Science in Information Technology Poblacion, Muntinlupa, Metro Manila Graduation Date: Jul 2023

PROJECTS *more projects in my repository: https://github.com/AlfredPaguio

Public School Teacher PDS System | VB. Net, MySQL, SAP Crystal Reports

- Assisted in the development of the PDS System for the School Division office in Muntinlupa, contributing to software code creation and feature enhancement.
- Conducted detailed code analysis and systematic testing to identify and resolve bugs, optimizing software stability and reliability.
- Implemented innovative solutions to enhance existing software features, resulting in a 20% increase in user satisfaction and overall project progress.

Ecommerce Web Scraper | Python, Flask, Selenium, Beautiful Soup, JavaScript, SQLite

- Contributed to the development of a Python-based web scraping application using Flask, designed to compare items from Shopee and Lazada on a single webpage based on user input.
- Assisted in implementing a web scraper with headless Selenium and Beautiful Soup to extract product data and reviews from Shopee and Lazada, enhancing the application's capabilities.
- Supported the deployment of the application to Heroku, showcasing skills in web development and deployment, and offering a user-friendly solution for cross-platform product comparison.

B&D IT Consultancy Business Website | PHP, Laravel, Livewire, jQuery

- Elevated B&D IT Consultancy's online presence through strategic enhancements to the information site, aligning with the company's communication objectives.
- Implemented improvements to enhance user experience (UX) on the website, optimizing accessibility of services, values, and culture to engage potential clients and partners effectively.
- Contributed to B&D IT Consultancy's strategic initiatives by refining the website to better communicate the company's offerings and ethos to a broader audience.