



Alfred U. Paguio

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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 CSS), SQL (MSSQL, MySQL, PostgreSQL, SQLite), NoSQL (MongoDB), JSON
- CMS (Keystatic), Visual Studio Code, Git, GitHub, MySQL Workbench, MVC, REST, Unit Test (Jest)

EXPERIENCE

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| B&D IT Consultancy | bditconsultancy .com |
| Web Developer Intern | Feb 2023 - May 2023 |
| <ul style="list-style-type: none">• 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

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| Pamantasan ng Lungsod ng Muntinlupa | Poblacion, Muntinlupa, Metro Manila |
| Bachelor of Science in Information Technology | 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, BeautifulSoup, JavaScript, SQLite

<https://github.com/AlfredPaguio/Ecommerce-Web-Scraper>

- 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 BeautifulSoup 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.