



Alfred U. Paguio

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SKILLS

- **Programming Languages:** C#, Java, VB .Net, Python, PHP, JavaScript (TypeScript, Node.js, React)
- **Frameworks & Libraries:** Laravel, Flask, Express.js, Vue.js, Tailwind CSS, Bootstrap
- **Database Systems:** SQL (MSSQL, MySQL, PostgreSQL, SQLite), NoSQL (MongoDB)
- **Tools & Methodologies:** Visual Studio Code, Git, GitHub, REST APIs, MVC Architecture, Unit Testing (Jest), SAP Crystal Reports

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.

Ecommerce Web Scraper | Python, Flask, Selenium, BeautifulSoup, JavaScript, SQLite

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

- Implemented a Python-based web scraping application to extract product data and reviews.
- Leveraged Flask, Selenium, and SQLite to deliver a responsive, user-friendly product comparison tool.

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

- Refined and optimized the website to align with business objectives, improving user experience and accessibility.
- Contributed to B&D IT Consultancy's strategic updates to improve accessibility and engagement.

EXPERIENCE

B&D IT Consultancy

bditconsultancy.com

Web Developer Intern

Feb 2023 - May 2023

- Partnered with a development team to create responsive web applications using Laravel and Livewire.
- Solved technical challenges, reducing application load times by 15% and improving reliability.
- Conducted cross-platform debugging and testing, resulting in a 20% boost in user engagement.

EDUCATION

Bachelor of Science in Information Technology

Graduated: July 2023

Pamantasan ng Lungsod ng Muntinlupa

Poblacion, Muntinlupa, Metro Manila