



## Alfred U. Paguio

Poblacion, Muntinlupa City | [alfredpaguio36@gmail.com](mailto:alfredpaguio36@gmail.com) | 09981336911 | <https://alfredpaguio.vercel.app>

### SKILLS

- C#, Java, VB .Net, PHP (Laravel, Livewire), Python (Flask), JavaScript (TypeScript, Next.js, React, jQuery, Express.js, ElysiaJS, Node.js, Bun, Vite, Vue.js), 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

B&D IT Consultancy	<a href="https://bditconsultancy.com">bditconsultancy .com</a>
Web Developer Intern	Feb 2023 - May 2023
<ul style="list-style-type: none"><li>• 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.</li><li>• 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.</li><li>• Resolved technical issues promptly by implementing innovative solutions that enhanced application responsiveness, leading to a 15% reduction in loading times and improved user satisfaction.</li></ul>	

### EDUCATION

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.