# Alfred U. Paguio

Poblacion, Muntinlupa City

alfredpaguio36@gmail.com | 09981336911 | github.com/AlfredPaguio | alfredpaguio.vercel.app | linkedin.com/in/alfredpaguio

#### **SUMMARY**

Recent graduate with a Bachelor of Science in Information Technology and solid experience in web application development. Proficient in PHP, Laravel, and JavaScript frameworks, with a focus on back-end development and improving application performance. Demonstrated ability to troubleshoot and enhance back-end applications through collaborative projects and internships.

## **SKILLS**

- Languages & Frameworks: JavaScript (React, Next.js, TypeScript, Node.js, Express.js, Inertia.js), PHP (Laravel, Livewire), Python (Flask), Front-End & Styling (HTML, CSS, Bootstrap, Tailwind CSS, Inertia.js, shadcn/ui)
- Content Management Systems (CMS): Keystatic CMS
- Databases: MySQL, PostgreSQL, SQLite
- Tools & Methodologies: RESTful APIs, MVC Architecture, Unit Testing (Jest), Git, GitHub, Visual Studio Code

## **WORK EXPERIENCE**

**B&D IT Consultancy** 

Feb 2023 - May 2023

Web Developer Intern

https://bditconsultancy.com/

- Contributed to back-end development tasks, implementing new features and resolving bugs using PHP and Laravel.
- Assisted co-interns by providing guidance on their assigned tasks and collaborating to ensure project progress.
- Gained experience in a full-stack environment, working with technologies like Laravel and MySQL.

#### **PROJECTS**

Project Management App

Jun 2024 - Jan 2025

Sole Developer

https://github.com/AlfredPaguio/Project-Management-App

- Developed a full-stack project management system that enables users to create, update, and track projects with associated tasks, deadlines, and statuses
- Integrated modern front-end libraries such as React Hook Form and shadon/ui to enhance user experience while focusing on back-end functionality with Laravel.
- Utilized Laravel Breeze for authentication and spatie/laravel-permission for managing user roles and permissions, ensuring robust security.

URL Shortener Mar 2024 - Apr 2024

Sole Developer

https://github.com/AlfredPaguio/URL-Shortener

- Developed a URL shortener service that transforms long URLs into concise, shareable links for social media, email, and other online platforms.
- Integrated click count tracking to monitor the number of times each short link is accessed.

Business Website May 2023 - Jul 2023

Web Developer Intern

B&D IT Consultancy - https://bditconsultancy.com/

- Refined and optimized the website to align with business objectives, improving user experience and accessibility using HTML, CSS, and JavaScript
- Contributed to strategic updates to engage potential clients effectively and increase service reach, enhancing back-end functionality with Laravel.
- Gained more experience in PHP, Laravel, and jQuery.

#### **Ecommerce Web Scraper (Capstone)**

Sep 2022 - Jan 2023

Software Developer (Team of 3)

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

- Developed a Python-based web scraping application to compare products from Shopee and Lazada, enhancing data handling capabilities.
- Deployed the application to Heroku, gaining hands-on experience with cross-platform deployment and RESTful APIs.
- Gained experience in Flask, Selenium, and Beautiful Soup for web scraping and data handling.

### **EDUCATION**