# Alfred U. Paguio

Poblacion, Muntinlupa City

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#### **SUMMARY**

Junior Software Developer with a Bachelor of Science in Information Technology (2023) and real-world experience in full-stack web development. Proven ability to independently deliver production-ready solutions, including multiple deployed landing pages and the ongoing redevelopment of a legacy Barangay Management System (from FoxPro to Laravel-based web application). Skilled in PHP (Laravel), JavaScript, TypeScript, and Python, with a strong focus on backend development, API integration, and scalable, user-centric systems. Adaptable, self-driven, and eager to grow within a collaborative and structured development team.

## **SKILLS**

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

# **WORK EXPERIENCE**

#### **Junior Software Developer**

Apr 2025 - Present

Alpha Intelligence Technology Corporation

- Delivered three live, responsive landing pages with fully integrated contact forms within the first month.
- Responsible for the full development cycle from database design to deployment ensuring clean, maintainable, and scalable code in a solo developer role.
- Gained strong experience working independently on large systems, balancing multiple priorities, and adapting quickly to expanding requirements.

# Web Developer Intern B&D IT Consultancy

Feb 2023 - May 2023

https://bditconsultancy.com/

- Supported backend feature development and bug fixes in Laravel-based projects.
- Collaborated with a small team to meet client deliverables on time and improve overall code quality.
- Worked in a full-stack development environment with Tailwind CSS, Laravel, and MySQL.

#### **PROJECTS**

## **Project Management App**

Jun 2024 - Jan 2025

Sole Developer

Sole Developer

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

- Developed a **full-stack** project management system enabling users to create, update, and track projects with associated tasks, deadlines, and statuses.
- Utilized Laravel with React (Inertia.js, shadcn/ui and react-hook-form) to deliver a responsive and intuitive interface.
- Integrated Laravel Breeze for authentication and managed user roles/permissions via spatie/laravel-permission.

URL Shortener Mar 2024 - Mar 2024

• Developed a **RESTful** shortening service with built-in analytics for click tracking.

• Focused on clean API design, performance, and secure request handling.

Business Website May 2023 - Jul 2023

Web Developer Intern

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

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

- Improved frontend performance, accessibility, and SEO responsiveness
- Modernized old business website site using Laravel and Tailwind CSS.
- $\bullet \ Refactored \ code \ for \ maintain ability \ and \ implemented \ updates \ based \ on \ client \ feedback.$

# **Ecommerce Web Scraper (Capstone)**

Sep 2022 - Jan 2023

Software Developer (Team of 3)

- https://github.com/AlfredPaguio/Ecommerce-Web-Scraper
- Collaborated on a **Python-based scraping tool** to compare products from Shopee and Lazada.
- Deployed the application on **Heroku**, acquiring hands-on experience with cross-platform deployment.
- Leveraged Flask, Selenium, and Beautiful Soup for efficient web scraping and robust data processing.

#### **EDUCATION**