**Alfred U. Paguio**

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**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 shadcn/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**



**Bachelor of Science in Information Technology** **2019 - Jul 2023**