**Alfred U. Paguio**

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**SUMMARY**



A recent graduate with a Bachelor of Science in Information Technology. Experienced in web development and programming with a focus on creating responsive applications and optimizing user experience.

**SKILLS**



* **Programming Languages:** C#, Java, VB .Net, Python, PHP, JavaScript, TypeScript
* **Frameworks & Libraries:** Laravel, 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**



**B&D IT Consultancy** **Feb 2023 - May 2023**

Web Developer Intern *https://bditconsultancy.com/*

* Developed and maintained backend systems using PHP and Laravel, implementing new features and resolving bugs.
* Collaborated with cross-functional teams to drive project progress, offering technical guidance and support to peers.
* Gained hands-on experience in full-stack development, working with Laravel and MySQL to build robust web applications.

**PROJECTS**



**Project Management App** **Jun 2024 - Jan 2025**

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.
* Integrated modern front-end tools such as React Hook Form and shadcn/ui to enhance user experience while focusing on robust back-end functionality using Laravel.
* Implemented secure authentication with Laravel Breeze and managed user roles/permissions via spatie/laravel-permission.

**URL Shortener** **Mar 2024 - Mar 2024**

Sole Developer *https://github.com/AlfredPaguio/URL-Shortener*

* Developed a RESTful service to transform long URLs into concise, shareable links ideal for social media and email.
* Developed click count tracking to monitor link usage and provide valuable analytics.

**Business Website** **May 2023 - Jul 2023**

Web Developer Intern *B&D IT Consultancy - https://bditconsultancy.com/*

* Optimized and refined the company website to enhance user experience and accessibility.
* Contributed to front-end enhancements using Laravel's Blade Template, aligning strategic updates with business objectives to effectively engage potential clients.
* Expanded expertise in PHP, Laravel, and jQuery through iterative development and 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 web scraping application to compare products from Shopee and Lazada, improving data handling and decision-making.
* 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**



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