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**