Arrian Tolentino

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TECHNICAL SKILLS

Languages: PHP (RESTful API), C#, SQL Frameworks: Laravel, WinForms, Bootstrap Developer Tools: PHPUnit, Git, Linux, Insomnia

EXPERIENCE

Backend Developer Intern

August 2023 – November 2023

Pixel8 Web Solutions & Consultancy Inc.

Remote - Legazpi City, Albay

- Developed and implemented robust API functionalities using PHP, adhering to industry best practices and coding standards.
- Performed rigorous API testing using PHPUnit, identifying and resolving potential bugs and performance issues.
- Effectively utilized Git for version control, maintaining a consistent and organized codebase.
- Collaborated effectively with a team of developers, sharing knowledge and expertise to achieve project goals.

MAJOR PROJECTS

The Sentry Content Management System | Laravel, PHP, MySQL, Bootstrap5, Git, Linux

- Implemented dynamic data retrieval and display functionalities using Laravel's Eloquent ORM, optimizing the retrieval and presentation of publication content.
- Utilized Laravel's Blade templating engine for efficient and maintainable views, ensuring a consistent and visually appealing design throughout the CMS.
- Designed and implemented user authentication and authorization systems, ensuring secure access to different roles within the CMS.

SMMHS Student Management System | WinForms, C#, Git, MS Access

- Developed a comprehensive student management system using Windows Forms and C# in Visual Studio and used MS Access as the database, effectively storing and retrieving student data, grades, and other relevant information
- Utilized object-oriented programming (OOP) principles to design and implement the back-end functionality of the application, ensuring modularity, code reusability, and maintainability.
- Demonstrated proficiency in C#, leveraging its extensive libraries to optimize application performance and functionality

EDUCATION

Bulacan Polytechnic College

Malolos City, Bulacan

Bachelor of Science Major in Information Systems

June 2024

• Relevant Coursework: Data Structures and Algorithm, Object-Oriented programming, System Analysis and Design, Information Management, Business Analysis