#### **Arrian Tolentino**

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Links

Portfolio GitHub LinkedIn

**Education** 

**BULACAN POLYTECHNIC COLLEGE** 

Bachelor of Science in Information Systems Dean Lister City of Malolos, Bulacan June 2024

AMA BASIC EDUCATION OF APALIT

TVL – ICT Strand With Honors

Apalit, Pampanga May 2020

**Major Projects** 

### THE SENTRY WEB-BASED NEWS PORTAL

# Web Developer/System Analyst

March 2023 - May 2023

- Developed a dynamic and user-friendly web application for the college's student publication using HTML, CSS, Bootstrap, and JavaScript for the front end.
- Implemented the back-end functionality using core PHP with an Object-Oriented Programming (OOP) approach and utilized PDO (PHP Data Objects) to interact with MySQL database.
- Ensured optimal performance by optimizing database design and queries for efficient data retrieval and storage.
- Employed version control tools (such as Git) to track changes, facilitate collaboration, and ensure code integrity.

## SMMHS - STUDENT MANAGEMENT SYSTEM

# **Software Developer/System Analyst**

Nov 2021 – June 2022

- 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.

### **MARX MEDIA**

# Web Developer

May 2023 – June 2023

- Developed a professional website for Marx Media, showcasing their services and portfolio using HTML and CSS.
- Deployed the website on GitHub Pages, providing a reliable and cost-effective hosting solution. Configured and set up a custom domain for the website using Google Domains, ensuring a professional online presence for Marx Media.

#### **Skills**

## **Front-End**

- HTML
- CSS (Bootstrap)
- JavaScript

# Back-End

- Core PHP
- C#
- SOL

## Tools

- WordPress
- Visual Studio 2022/Code
- Git/Github