#### **Arrian Tolentino**

Calumpit, Bulacan 3003 • contact@arriantolentino.me • 09433541705

Links GitHub

<u>GitHub</u> <u>LinkedIn</u>

**Education** 

**BULACAN POLYTECHNIC COLLEGE** 

**Portfolio** 

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

May 2023 – June 2023

**Major Projects** 

## BULACAN POLYTECHNIC COLLEGE OFFICIAL WEBSITE

Web Developer

• Converted college's WordPress website into a web app using PHP, HTML, CSS, JS, and Bootstrap.

- Implemented PHP to handle server-side functionalities, such as database interactions and dynamic content generation.
- Collaborated with the school staff and stakeholders to gather requirements and incorporate feedback, ensuring the web app meets their expectations and goals.

## 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.

### **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.

### **Skills**

### Front-End

- HTML
- CSS (Bootstrap)
- JavaScript

### **Back-End**

- PHP Procedural & OOP
- C#
- SQL

### **Tools**

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