

Arrian Tolentino

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Education

BULACAN POLYTECHNIC COLLEGE
Bachelor of Science in Information Systems

City of Malolos, Bulacan
May 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 and frameworks to optimize application performance and functionality.
- Designed an intuitive and user-friendly interface for seamless navigation and enhanced user experience within the application.

Skills

Front-End

- HTML
- CSS (Bootstrap)
- JavaScript
- WordPress
- Visual Studio WinForms

Back-End

- Core PHP
- C#
- SQL