MARK ADRIAN M. ANADEO

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OBJECTIVES

Passionate about backend development and problem-solving, I am eager to apply my skills in databases, server-side scripting, and API integration to create scalable and efficient systems that improve user experience and support business goals.

EDUCATIONAL BACKGROUND

Misamis Occidental National High School   2018 - 2020 Oroquieta City, Misamis Occidental
TVL – Information and Communication Technology

Misamis University   2021 - 2025 H.T.Feliciano ST., Ozamis City
Bachelor of Science in Computer Science (BSCS)   Misamis Occidental
Graduated on May 27, 2025

INTERNSHIP

Sophi Outsourcing   17/02/2025 - 20/05/2025 9th Floor, Mabuhay Tower, IT Park, Lahug, Cebu City
Information System (IS) Intern

- Managed and tracked equipment inventory for each agent station to ensure smooth operations.
- Upgraded antivirus software across multiple workstations to enhance system security.
- Troubleshot and resolved hardware and software issues to minimize downtime.
- System maintenance and technical problem-solving.

SKILLS

Frontend - HTML5, CSS3, JavaScript
Backend - PHP, Laravel, Java, C/C++, Python Express.js, Node.js, MySQL, REST API
Security - AES
Developer Tools - Git, GitHub, Docker, Visual Studio Code
Media and Design - Figma, Adobe Photoshop, Adobe Premiere Pro, Canva
Office Application - Word, PowerPoint, Excel

THESIS

Steepest Ascent Hill Climbing with Backtracking: Enhancing Local Search with Iterative Deepening Search

- Improved the Steepest Ascent Hill Climbing algorithm by adding Iterative Deepening Search, making it more effective in solving the 8-puzzle problem.

PROJECTS

Student Information Management System

- A system that lets students update their information and administrators manage records and passwords.

Queueing System with SMS Alerts

- A school queueing system that sends SMS notification when you're near the front.

Interactive Quiz System

- A quiz system where administrators create questions and users take and answer quizzes.

Laboratory Equipment Management

- A Laboratory Equipment Management system to track usage, maintenance, inventory changes, notify low stock, and log updates efficiently.

Vaccine Monitoring System

- A system that records and tracks individuals' vaccination details including first dose, second dose, booster, and vaccine type.

News Posting & Content Management

- A multi-role CMS in PHP & MySQL with secure authentication and RBAC. Built user dashboards for creating/editing posts and an admin panel for content moderation, user management, and system settings.

CERTIFICATES AND RECOGNITIONS

- Graduated with Honors in Junior High School
- Graduated with Honors in Senior High School
- Outstanding Performance in Information and Communication Technology
- National Certificate II in Computer System Servicing
- Champion, Misamis University Programming Competition – ICT Week 2023
- Champion, Misamis University Advance Programming Competition – ICT Week 2024
- Certificate of Completion for Information System Internship