

Jon Josiah R. Apacionado

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Summary

BS Information Technology student with hands-on experience in developing web-based systems through academic and capstone projects. Familiar with full-stack web development using PHP, JavaScript, MySQL, with experience integrating APIs and building responsive, user-focused applications. Eager to learn and gain practical industry experience through an OJT role.

Education

Polytechnic University of the Philippines

Sto. Tomas Campus

Bachelor of Science in Information Technology

2021-2026

Honors & Awards: **Dean's List, President's List (Academic Merit)**

Relevant Coursework: Web Development, Database Management, Software Engineering

Projects

- **NutriCoach AI – Smart Fitness & Nutrition Assistant (Capstone Project)** (PHP, JavaScript, CSS, MySQL, AI API Integration, GitHub)
Designed and developed a full-stack web-based fitness and nutrition system as a capstone project. Implemented personalized workout plans, meal recommendations, and progress tracking features. Integrated an AI-powered chat assistant using external AI APIs for fitness guidance and motivation.
Developed user authentication, profile management, and data storage using MySQL. Created a responsive, mobile-friendly interface inspired by modern fitness applications. Deployed the system online using shared hosting for testing and final defense.
- **Academic Web Development Projects** (HTML, CSS, JavaScript, PHP, MySQL)
Developed multiple web-based systems as part of coursework, including CRUD-based management systems. Implemented user authentication, database integration, and basic reporting features. Focused on responsive design and usability for web applications.
- **Web Development Portfolio** (HTML, CSS, JavaScript)
Designed and built responsive websites and mini-projects showcasing front-end and basic back-end skills. Published projects on a personal GitHub Pages portfolio for demonstration and documentation.

Skills

Technical Skills: HTML, CSS, JavaScript, PHP, MySQL, Bootstrap

Tools: Git, GitHub, VS Code

Other: API Integration, Responsive Web Design, Basic System Deployment