

ADRIAN A. SANDOVAL

Software Developer | Web, Mobile & Game Development

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PROFESSIONAL SUMMARY

Detail-oriented software developer with nearly 4 years of hands-on experience in programming and software development. Proficient in Java, C#, PHP, JavaScript, and Python, with strong expertise in SQL database management and API development. Proven ability to deliver full-scale systems (including a ₱5 Million LMS project used by local schools), publish research on international platforms, and train end-users across multiple institutions. Committed to writing clean, efficient code and continuously growing with industry trends.

TECHNICAL SKILLS

- Java and C# programming
- PHP and JavaScript development
- Python and SQL / MySQL database management
- API development
- HTML and CSS design
- Problem-solving and attention to detail
- Presentation and document creation
- Photo and video editing

WORK EXPERIENCE

University of the Philippines Los Baños

February 2024 - Present

Junior ICT Associate

- Contributed to the development of the Office of Student Affairs Management System (OSAM)
- Managed student records and maintained database accuracy and confidentiality
- Helped modernize student services through IT-driven solutions
- Assisted in organizing academic events and workshops for students

University of the Philippines Open University

July 2022 - January 2024

Computer Programmer I

- Developed an offline E-Learning Management System (LMS) Desktop - Project Cost: PHP 5 Million | Status: Completed
- LMS enables educational delivery in areas with limited or no internet connectivity
- Published the project on local and international platforms, increasing visibility and reach
- Trained end-users at Mindanao State University (Mar 2023), Visayas State University (Apr 2023), and Cavite State University (May 2023)
- Presented at the International Conference on Open and Innovative Education (ICOIE), Hong Kong - July 4-6, 2023

AWARDS & RECOGNITION

Presidential's Lister Academic Award (GWA 1.47 / 1.43) - STI College - Sta. Cruz, Laguna	2021 - 2022
Champion - CodeFest: Tagisan ng Talino - STI College - Sta. Cruz, Laguna	Feb 2020
Champion - CodeFest: Tagisan ng Talino - STI College - Sta. Cruz, Laguna	Feb 2019

EDUCATION

Bachelor of Science in Information Technology

2018 - 2022

Major in Programming - STI College, Sta. Cruz, Laguna