

ADRIAN M, MORALES



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6 Chico Street Project 2,
Quirino 2A Quezon City



<https://adrianm-portfolio.netlify.app/>

TECHNICAL SKILLS

Programming Languages: Python, SQL

Web Development: HTML, CSS, JavaScript, Bootstrap, React

Database Platforms: MySQL, PostgreSQL, PHP, Supabase, Firebase

Tools and Platforms: Vscode, Github

API Development & Integration: REST API (Building and consuming)

PROJECT EXPERIENCE

EUST School Enrollment System | Website Development

July 2022

Web Development

- Developed backend logic using PHP/MySQL for user auth, profile, and admin features
- Designed and maintained database structure with CRUD and image upload functions
- Integrated backend with frontend team, ensuring smooth full-stack functionality

T.I.P Lost & found system | Mobile Development

February 2023

- Built the backend of a mobile Lost & Found system using Firebase Auth, Firestore, and Storage, managing real-time data for students and staff
- Integrated secure login, user roles, and data sync across student and OSA (admin) views in a React Native environment
- Designed and implemented CRUD operations and user maintenance features, ensuring smooth coordination of lost item reporting and approvals

EnrollBot | NLP, Python (Tokenization, Stemming)

Nov 2024

- Developed an AI-powered chatbot using natural language processing (NLP) techniques to help students navigate the school enrollment system.
- Used Python to tokenize and stem input text, optimizing it for better matching with pre-trained words/phrases and improving response accuracy.

EDUCATION

Technological Institute of the Philippines

Bachelor of Science in Information Technology

- Major in Cybersecurity

CERTIFICATES

Data Analytics

703 Parc House II 21 Edsa, Guadalupe Nuevo, Makati City
April 17, 2024

Machine Learning Intern

NTEK Systems Inc.
June 20, 2025

Fundamentals of Python Programming

Data Analytics Philippines
March 22, 2025

The Complete Full-Stack Web Development Bootcamp

Udemy
July 5, 2025

Wickedly Secure: A Journey into cybersecurity & Data Sorcery

Junior Data Science and Artificial Intelligence Association of the Philippines
(JDSAAP) & Junior Information Systems and Security Association(JISSA)
April 22, 2025