# **ADRIAN M, MORALES**



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

## TECHNICAL SKILLS

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)

Automation & Al Tools: n8n, OpenAl API

## 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

Febuary 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 Al-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 Il 21 Edsa, Guadalupe Nuevo, Makati City April 17, 2024

#### **Fundamentals of Python Programming**

Data Analytics Philippines March 22, 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

#### **Machine Learning Intern**

NTEK Systems Inc. June 20, 2025

## The Complete Full-Stack Web Development Bootcamp

Udemy

July 5, 2025