Hello, I’m Jhun Carlo Macdon

TANZA CAVITE, PHILIPPINES

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**🔗 GITHUB :** [**ACEKaito1412**](https://github.com/ACEKaito1412/)

Software Developer with 1+ years of hands-on experience in building and maintaining applications using C#, .NET, and Python. Skilled in deploying APIs, fixing server-side issues, and enhancing web platforms with PHP and SQL.

# Skills

Core: C#, .NET, Python, SQL, PHP, Git, REST APIs  
Familiar: Android Development (Java), Machine Learning, TensorFlow

# Experience

## MAY 2024 – PRESENT

### Intelligent Touch Corporation, Trece Cavite *-* Software Developer

* Deployed and maintained application services using Entity Framework Core
* Diagnosed and fixed server-side issues with API responses using Postman

## APRIL 2023 – JULY 2023

### Philippine Human Resource, Manila *-* Web Developer Intern

* Improved internal web application functionalities using PHP
* Collaborated on building data dashboards using advanced SQL functions

## JUNE 2021 – OCTOBER 2022

### RMac, Sampaloc Manila *-* Document Controller

* Validated blueprint designs and ensured technical compliance
* Verified site readiness and documentation for project handovers

# Projects

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### Filipino Sign Recognition Android App

Tech: Python, Flask, Media-pipe, TensorFlow, Java, Android Studio  
Built a sign language recognition system using the Media-pipe library to detect and classify hand signs. Developed an inference API in Python and integrated it into an Android app UI.

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### Resume-Ex (Capstone Project)

Tech: Flask, Python, Spacy, OpenAI  
Developed a resume parsing API using Python and NLP libraries.

**X-Change Application**

Tech: Android Studio, Java, Firebase  
Simulated a mobile exchange system with virtual currency for educational/demo use.

# Education

## BS IN COMPUTER SCIENCE

### College Name, Location *- Degree*

Coursework - Database Management, SQL, Web Development, Python, OOP

## CS50: INTRODUCTION TO COMPUTER SCIENCE

### Harvard University (Online, 2023)

Topics - Data Structures, HTML/CSS, SQL, JavaScript, Python

## FOUNDATIONAL C#

### Microsoft (Online, 2024)

Topics - C# Fundamentals, OOP, Data Types, Control Structures