Jhun Carlo Macdon | Software Developer

Cavite Philippines | jhuncarlomacdon@gmail.com | 09774249341 | https://github.com/ACEKaito1412/

Summary

I'm a software developer with 1 year of experience in using C#, .Net Framework, Python and half a year experience on web development using PHP and SQL.

Skills

.Net Framework, C#, SQL, PHP, Python, Git

Basic Understanding of:

Android App Development, Java, Machine Learning

Experience

- **Intelligent Touch Corporation - Software Developer**
  May 2024- May 2026
  - deployment of application service using entity framework core
  - updating and fixing bugs on server response from api calls using PostMan
- **Philippine Human Resource - Web Developer Intern**
  April 2023 - July 2023
  - enhance the company's inhouse web application system using php
  - collaborated on creation of data dashboard using sql functions
- **RMac - Document Controller**
  June 2019 - October 2021
  - Validated blueprint designs for kitchen equipment installations, ensuring compliance with technical standards and project specifications
  - Verified kitchen readiness by confirming testing outcomes and preparedness for handover to client.

Project

- **Filipino Sign Recognition Android Application**
  - uses mediapipe library to train a model to recognize handsign language
  - created an api using python for inferencing image signs
  - build an Android application using Android Studio for UI
  - technology used:
    Flask, Python, Spacy, OpenAI, Tensorflow, Java
- **Resume-Ex - Capstone Project**
  - api for resume extraction
  - technology used:
    Flask, Python, Spacy, OpenAI
- **X-Change**
  - mobile wallet app project
  - this uses system demo money to mimics how exchanges work
  - technology used:
    Android Studio, Java, Firebase

Certification

- **BSCS: Computer Science - Eulogio Amang Rodrigues Institute of Science and Technology**
  June, 2019 - August, 2023
  - Database Managemet, SQL, Web Development, Python, Programming Fundamentals
- **CS50: Introduction to Computer Science - Harvard University (Online)**
  August, 2023
  - Data Structures, HTML, SQL, CSS, Javascript, Python
- **Foundational C# with Microsoft (Online)**
  May, 2024
  - C-Sharp / C# Fundamentals, Data Types, Control Structures and OOP