

Dewey Sia

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Education

Ateneo de Davao University

BS IN COMPUTER SCIENCE

GPA: 3.94 (Year 1 - Year 3 cumulative)

Davao City, Philippines

Jun 2015 – Apr 2019

Work Experience

Ingenuity Global Consulting Inc.

WEB DEVELOPER INTERN

Davao City

Apr 2018 – May 2018

- Automated the retrieval of contacts and relevant persons from venture capital e-mails sent to Gmail to help generate leads.
- Worked with a team of engineers to develop and integrate a web API for e-commerce applications (iOS & Android) using the Django REST Framework.

Skills

Programming Languages: Java, Python, MySQL, C#, JavaScript, PHP, HTML/CSS

Frameworks & Libraries: Android, Django, Django REST Framework, .NET Framework, Bootstrap, Keras, scikit-learn, Volley

Tools: Git, Firebase, Android Studio, GitHub, Google Cloud Platform (Compute Engine), Bash

Projects

Instant Cloud Messaging App

Java, Android, Firebase

AN ANDROID CHAT APP THAT ALLOWS ITS USERS TO SEND AND RECEIVE TEXT AND IMAGES. USERS CAN SIGN UP VIA THEIR EMAIL, FACEBOOK, GOOGLE, GITHUB, OR TWITTER ACCOUNTS. IMPLEMENTED USING FIREBASE.

Parish Management System

C#, .NET Framework, MySQL

A DESKTOP SYSTEM CREATED TO HELP INCREASE THE EFFICIENCY OF A LOCAL PARISH BY REPLACING ITS MANUAL AND REPETITIVE PROCESSES. CURRENTLY USED BY ATENEO DE DAVAO UNIVERSITY FOR DEPLOYMENT TO OTHER PARISHES.

Event Attendance App & Website

Java, Android, Volley, PHP, MySQL

AN ANDROID APP THAT RECORDS THE NAME AND SIGNATURE OF EVENT ATTENDEES. THE WEBSITE EQUIVALENT DISPLAYS THE ATTENDEE INFORMATION AND MANAGES EVENTS.

Earthquake Report App

Java, Android

AN ANDROID APP THAT DISPLAYS INFORMATION ON SEISMIC ACTIVITIES AROUND THE WORLD FROM DATA PROVIDED BY USGS.GOV.

Awards

2015 - Current	Consistent President's Lister (First Honor) , A consistent president's lister every semester in Ateneo de Davao with no QPI below 3.8.	Ateneo de Davao University
2016-2017	Outstanding 2nd and 3rd Year Student , Awarded as an outstanding 2nd year and 3rd year student by the university based on academic achievement and extracurricular involvement.	Ateneo de Davao University
2017	Top 10 Local Team in ACM-ICPC Southeast Asia Regional Programming Competition , Participated in the annual international inter-collegiate ACM-ICPC programming competition held in Ateneo de Manila.	ACM-ICPC
2016 - 2017	Top 2 and Top 3 in MCITS Programming Competition , Ranked top 2 and 3 in the annual MCITS Mindanao-wide programming competition.	PSITE XI
2018	Outstanding Thesis Award , Undergraduate thesis entitled "Visual Speech Recognition using Convolutional Neural Networks & Long short-term Memory" awarded as the outstanding thesis.	Ateneo de Davao University