# **Miguel Sadorra**

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## **EDUCATION**

#### Vrije Universiteit, Amsterdam

Bachelors in Computer Science September 2021 - July 2024 Relevant Courses: Data Structures and Algorithm, Object-Oriented Programming, Software Design

## Ateneo de Manila University, Manila

*BS Communications Technology Management* August 2015 - June 2016

## **TECHNICAL SKILLS**

**Programming Languages:** Python, C++, Java, Scala, Matlab **Web Technologies:** HTML/CSS, JavaScript **Databases:** MySQL **Version Control:** Git/Github **Content Creation:** Adobe Photoshop, Lightroom, Premiere Pro, Final Cut X **Interests:** Movies, Videogames, Sports **Language**: English (TOEFL Score: 102)

## WORK EXPERIENCE

### **Operations Manager, Caishen Travels and Events OPC (Philippines)**

July 2019 - March 2021

- Led and supervised a team that successfully executed government events in the Philippines.
- Successfully organized Local Government events with a total delegation of 10,000 guests.
- Coordinated with various suppliers for materials needed for our events.

#### **Creative Intern, SHIFT Interactive (Philippines)**

July 2018 - August 2018

- Strategized and created digital content for companies that were published and implemented as part of the digital strategy of companies like Rebisco, Samsonite, and Rapide.
- Used platforms such as Adobe Photoshop and Adobe Lightroom to create content for companies' digital implementations.

## **PROGRAMMING PROJECTS**

#### **Personal Website**

January 2024

• Created a fully responsive portfolio website for myself using HTML, CSS, and JavaScript.

#### JailBird

February 2023 - March 2023

- Created a Tamagotchi-like game with a difference of taking care of a prisoner instead of a pet.
- Created the game using Java with object-oriented programming in mind.

#### **Crabada Analytics**

August 2022

- Created a Python script to gather important NFT characteristics from an API.
- Used RESTful techniques to gather data from the API to create a local MySQL database.

#### **Clothing Identification Application (Matlab)**

December 2021

• Implemented a clothing identification application using MATLAB that identified pieces of clothing pointed toward the camera/sensor through the use of an Artificial Neural Network.

#### **Snake and Tetris Game**

September 2022 - October 2022

• Created a replica of the classic Snake and Tetris game using Scala while practicing Object-Oriented Programming.