

# CONTACT

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# COMMUNICATION

Fluent in both Tagalog and English with a TOEIC total score of 950 or CEFR level of C1.

# **LEADERSHIP**

I held various positions in school organizations and classes. I also often lead groups when working on school-related projects.

# ADERIEYAN TIMOTHY G. DELA ROSA

# **EDUCATION**

Mapúa University | Makati City, Philippines | 2019 - 2023

Bachelor of Science in Computer Science

Relevant coursework: Web development, Web design, Application development

New Era University | Quezon City, Philippines | 2017 - 2019

Senior High School - Information and Communications Technology With High Honors Loyalty Awardee

New Era University | Quezon City, Philippines | 2013 - 2017

Junior High School

# SKILLS & COMPETENCIES

Knowledgeable in utilizing various technical languages such as HTML, CSS, JavaScript, C++, Java, PHP and Laravel.

Knowledgeable in utilizing various AI technologies such as Gemini, Microsoft Copilot, and ChatGPT.

Knowledgeable in utilizing various Microsoft Office applications such as Word, PowerPoint, Excel, and Teams.

Knowledgeable in utilizing various Google Workspace applications such as Docs, Slides, Sheets, Drive, and Meet.

Knowledgeable in website and application development.

Knowledgeable in computer hardware and software.

Knowledgeable in various video and photo editing software such as GIMP and DaVinci Resolve.

# RESEARCH PAPERS & PROJECTS

#### Sentiment Analysis of Climate Change on Twitter

A sentiment analysis where the limitations of the previous studies where only one language was examined are improved to overcome the limitations of the previous studies and to provide better results.

#### Candidate Management System

A web application that manages the details or information of the participating candidates with complete design implementations and app functionalities.

# Sentiment Analysis on COVID-19 Tweets Using a Hybrid CNN-LSTM Model

A sentiment analysis using a proposed hybrid CNN-LSTM framework for analyzing sentiments in tweets during COVID-19 pandemic.

#### Edu-Classroom

A learning management system that provides a built-in program for instructors to check the programs sent by the student for their activities. The system was built using HTML, CSS, PHP, and MySQL.

#### TRAINING AND SEMINARS ATTENDED

#### Cobra ITech Services Corporation | On-the-Job Training

In charge of creating a website for the company using WordPress.

#### VST-ECS | On-the-Job Training

Assigned to the MIS & IT Department, PHP team. In charge of creating a web-based point of sale system for the company using PHP and Laravel.

#### **Outsystems Introduction Seminar**

Mapúa University, Sagesoft Solutions Inc., Outsystems

# **EXTRA-CURRICULAR ACTIVITIES**

Student Council:

#### Youth Forum Organization

Assistant Treasurer (2017 - 2018) Auditor (2014 - 2016)

Additor (2014 - 2016

Clubs:

#### Young Scientists Club

Treasurer (2016 - 2017)

Grade Level Coordinator (2017 - 2018)

#### Socio-Historical Society

Committee (2016 - 2017)

Sports:

#### Shinkyokushinkai Karate

6th Kyu - Yellow Belt