



# John Joshua Mesia

## Student Intern

I am Joshua, a Computer Science Student Mapua Malayan Colleges Mindanao. I have experience with web development, mobile app development, robotics, and machine learning. Also I sometimes do game development using Pygame in Python.

I am a fast learner and a team player. I am dedicated to improve my knowledge and skills and do my duties to the best of my abilities

## Contact

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## Education

2020 - 2024

**Bachelor of Science in  
Computer Science**  
MAPUA MALAYAN COLLEGES  
MINDANAO

2018 - 2020

**Bachelor of Science in  
Computer Science**  
MAPUA MALAYAN COLLEGES  
MINDANAO

## Skill

- Project Management
- Web Development
- Mobile Development
- Mathematical Analysis
- Machine Learning

## Languages

- Python
- Dart
- Javascript

## Frameworks & Database

- Flutter
- Astro
- mySQL
- Firebase

## Experience

### 2016 - Present

JJ Computer Maintenance

### Computer Technician

I worked as Computer Technician for 8 Years. I do computer repair and cleaning. I also do diskless setup for computer shops around the Philippines so I learn a little about system topology.

## Projects

### PSYMED

A web application that detects panic attack precursors using CNN-based Facial Expression Recognition Model

JavaScript, Python, HTML, CSS, SASS

### AQUALERT

A web application created for a water utility supply complaint management system.

Mantine UI Kit, JavaScript, Firebase

### MATCH A GAME

An application that is built on Pygame. It is a card matching game that challenge the player's memory and concentration

PyGame Library, Python

### TRIVIA MANIAC: Math and Science Edition

An application that is built on Pygame. It is a Science and Math Quiz game like the famous TV show Who Wants to be a Millionaire however this does not have any lifeline.

PyGame Library, Python

## Reference

### Rhodesa J. Cascaro, DIT

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Information Science

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### Neil P. Magloyuan, CpE, MEE, PCpE

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