



# ROBERT CARL EMANUEL L. RESTUA

## COMPUTER SCIENCE



restuaarcee02@gmail.com



09532148693



Carmona, Cavite



linkedin.com/robertrestuacs

### PERSONAL SKILLS

Problem solving	● ● ● ●
Urgency	● ● ● ● ●
Strategical Planning	● ● ●
Attention Skills	● ● ● ●
Critical Thinking	● ● ● ●

### SKILLS

Python	● ● ● ● ●
ASP.NET (C#)	● ● ● ●
Microsoft SQL Server	● ● ●
PHP	● ● ●
Android Development	● ● ●
HTML Bootstrap	● ● ● ●
CSS	● ● ●
Javascript	● ● ●
Program Testing	● ● ●
Microsoft	● ● ● ●

### EDUCATION

#### JUNIOR HIGH SCHOOL

La Consolacion College  
Binan  
2012 - 2016

#### SENIOR HIGH SCHOOL

Malayan Colleges Laguna  
2016 - 2018  
STEM

#### COLLEGE

Malayan Colleges Laguna  
2018 - Present  
Bachelors of Science in Computer Science

### OBJECTIVES

A Computer Science Student in Malayan Colleges Laguna that is capable in using Python, C#, SQL, and PHP. Has Experience in Software Development and Software Testing from Academic projects and small independent business. Excels in Backend Development of the program, mainly in the Functionality side of the development. Striving to be a Backend Developer for web and software applications. Aims to provide the best Digital age for the future.

### SEMINARS

IE SESSIONS - Planning your Professional life in the age of Artificial Intelligence

De La Salle University Manila  
2018

CCIS TECHNOLOGY SEMINAR SERIES - Data Science and Analytics  
Malayan Colleges Laguna  
2018

WORK IMMERSION - Creotec Philippines Inc.  
Technopark, Binan Laguna  
2018

CCIS Technology Seminar UXPH - Utilizing UX to Build Better IT Solutions  
UXPH  
2021

### CERTIFICATIONS

- AWS Educate Introduction to Cloud 101
- Develop Critical-Thinking, Decision-Making, and Problem-Solving Skills (LinkedIn Learning)
- Learning Amazon Web Services (AWS) for Developers (LinkedIn Learning)
- Learning SQL Programming (LinkedIn Learning)
- Using Python with Excel (LinkedIn Learning)
- Software Testing Foundations: Test Techniques (LinkedIn Learning)
- Learning Cloud Computing: Public Cloud Platforms (LinkedIn Learning)
- Learning Cloud Computing: Core Concepts (LinkedIn Learning)

## DEVELOPED PROJECTS

---

- Mi Amoro Visual Tool Website
- Delivery System Prototype Website for Minute Burger Food Franchise using Android Studio
- Ticketing System Prototype using C# ASP.NET
- Minute Burger Delivery Management System using C# ASP.NET
- Stack Tower game using Python
- POS System using Python
- Library System using Python
- Hire Mr. Hangman Unity Game
- 3D Box Shooter Unity Game
- Escape the Island Unity Game
- 2D Platformer Unity Game
- Web Based Tic Tac Toe

## SKILL DESCRIPTION

---

### Python

- OOP Fundamental Concepts
- GUI
- Web Scrapping
- Basic Python Programs
- Data Manipulation/Analysis
- Basic Python Programs

### Bootstrap / HTML CSS

- Has experience developing a simple website
- Has Deployed multiple websites as a freelancer
- Has designed Responsive and Aesthetic Websites

### C#

- OOP
- Fundamental Concepts
- GUI
- Web Scrapping

### SQL

- Indexing
- SQL joining Skills
- Normalization
- Conditional Filters
- Basic SQL Syntax

## REFERENCES

---

*Mr. Dennis Martillano - Malayan Colleges Laguna  
damartillano@mcl.edu.ph | Professor/Thesis Adviser*

*Mr. Khristian G. Kikuchi - Malayan Colleges Laguna  
kgkikuchi@mcl.edu.ph | Professor/College Dean*