



# ROBERT CARL EMANUEL L. RESTUA

## COMPUTER SCIENCE



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### PERSONAL SKILLS

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

### 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 - 2022  
Bachelors of Science in Computer Science

### OBJECTIVES

A Computer Science Major graduated from 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.

Practices urgency and upholds excellence in everything. Can and prefers to work independently. Both flexible and adaptable in any environment. Strives to create a well rounded relationship with the company as well as my colleagues. And most importantly, globally competitive and eager for new experiences.

### WORK EXPERIENCE

#### WORK IMMERSION - Production Line Management

Creotec Philippines Inc.  
Technopark, Binan Laguna  
2018

#### Freelance Developer - Self Employed

Carmona, Cavite  
2021

#### OJT / Accenture ATA Program - Accenture

Malayan Colleges Laguna  
Cabuyao, Laguna  
2022

### 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)
- Business Etiquette: Phone, Email, and Text (LinkedIn Learning)
- Time Management Fundamentals

## 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

## 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

## SKILL DESCRIPTION

### Python

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

### Bootstrap / HTML CSS JS

- Has experience developing a simple website
- Has Deployed multiple websites as a freelancer
- Has designed Responsive and Aesthetic Websites
- Developed websites capable of CRUD fundamentals using PHP

### 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*