



# GABRIEL DE CASTRO

Santol St. Calmar Homes Subdivision Brgy. Kanlurang Mayao, Lucena, City, Quezon

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Portfolio: <https://hase0278.cf>

## OBJECTIVE

To use my acquired knowledge in the field of computer science to contribute to the success of any project/work I will be doing, while at the same time, further developing my abilities/capabilities as a computer science practitioner.

## EDUCATION

2018 – 2022

**BACHELOR OF SCIENCE IN COMPUTER SCIENCE**, STI COLLEGE, LUCENA CITY, QUEZON

Honors: **Magna Cum Laude**

Thesis Title: PALENGKERO MOBILE: AN ANDROID-BASED BASIC COMMODITY ONLINE SHOPPING APPLICATION FOR LUCENA AND SARIAYA, QUEZON RESIDENTS

Thesis Coordinator: Professor Steven Mario P. Yan

Thesis Adviser: Engr. Jun Ruperto C. Garnace

Brief Synopsis of Thesis: The study aspired to extend the e-grocery service that “Palengkero,” a grocery shopping website, offers in Lucena City and Sariaya using a mobile application. The developers developed an Android-based mobile application and a web API for Palengkero website specifically, for purchasing groceries and commodities.

Award: 1<sup>st</sup> runner up in Tagisan ng Talino 2020 Local Level – Codefest

## EXPERIENCE

JAN 2018 – MAR 2018

**ON THE JOB TRAINEE**, IMPRENTA LUCENTINA

On the job training undertaken as part of the senior high school curriculum.

## TECHNICAL SKILLS

- Tools  
Android Studio, Visual Studio, Xamarin, Netbeans, Git GUI/Git Bash, Sublime Text, JCreator, Notepad++, Github
- Database Management  
PhpMyAdmin, SQL Server Management Studio, MySQL
- Languages  
Java(Experienced), SQL(Experienced), C#(Skillfull), Python(Novice), Coldfusion(Novice), HTML(Novice), CSS(Novice)
- Software Development Related Masteries  
Object Oriented Programming, Flowchart, UML Diagram, ER Diagram
- Cloud-Based Technologies  
Mochapanel, Website deployment via cloud hosting
- Basic Computer Proficiencies  
Basic Computer Software/Hardware Troubleshooting, Software Installation

## SOFT SKILLS

- Attention to details, Communication, Time Management, Teamwork, Analysis

## TRAININGS, SEMINARS, AND ONLINE COURSES ATTENDED

- August, 2022 - Coding Basics: Creating your Web Profile using HTML, CSS, and Bootstrap
- July, 2022 - How to start in analytics with SQL and Python
- August, 2021 - Getting Grounded on Analytics
- August, 2021 - Python Programming Basic
- August, 2021 - HCIA-AI

Note : To see certificate of participation/completion, please click any text on the list.

## LANGUAGES

Filipino and English

## REFERENCES

1. Mr. Steven Mario P. Yan  
Professor/ Thesis Coordinator at STI College, Lucena City, Quezon  
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