

# Jerico Villaraza

Third Year BS Computer Science Student

A highly innovative individual with a leadership potential, interested on learning things specially in the field of computer science and fun to be with



✉ jerico.villaraza@tup.edu.ph

📍 Manila City, Philippines

🌐 github.com/ecoknows

📞 +639284060320

🌐 facebook.com/ecovillaraza3

## EDUCATION

### College

Technological University of the Philippines  
Manila

2018 - Present

Ayala Blvd, Ermita, Manila, 1000  
Metro Manila

#### Courses

- Bachelor of Science in  
Computer Science

### Elementary School Completer

Isabel Delos Reyes Elementary School

2005 - 2012

Urbiztondo St, Binondo Manila,  
1003 Metro Manila

### Junior High School Completer

Raja Soliman Science and Technology High  
School

2012 - 2015

Urbiztondo St, Binondo Manila,  
1003 Metro Manila

### Senior High School Completer

St. Paul University Manila

2016 - 2017

680 Pedro Gil St, Malate, Manila,  
1004 Metro Manila

#### Courses

- Information  
Communication  
Technology ( ICT )

## SKILLS

c++

c

c#

Java

Unity

Android Studio

JavaScript

React Js

React Native

Express.js

MongoDb

MySQL

SQLite

Python

YoloV4

TensorFlow

Html

CSS

TypeScript

## PERSONAL PROJECTS

Cyclops - Image Recognition that detects Human Activities and Social Distancing ( School Project )  
(11/2020 - 02/2021)

- This project covered 3 subjects, Information Assurance and Security, Data Analytics and Intelligent System which my mark was all 1.25 equivalent to 96 - 98 grade. I used Python , darknet and YoloV4

Augmented Reality ARPilipinas ( Freelance Project )  
(12/2019 - 12/2020)

- This project was given to me by my professor, it was a thesis project by a graduate student taking masteral. the tools that I used is unity and vuforia

Celene - An E-commerce website with front end and backend ( School Project ) (10/2020 - 02/2021)

- This project covered 2 subjects Web Development Lab and Lecture, which my mark was all 1.25 to 96 - 98. I use react js as the front end framework and express.js and mongodb as the backend

Chevy - A Mobile food recipe app ( Personal Project )  
(05/2019 - Present)

- this app consist of a history of what user cook, list of favorite recipes and notes where the user can record ingredients and other important stuff. I use react native and sqlite

## ORGANIZATIONS

Greyhawks Robotics ( School Org. ) (2019 - Present)

Vice President

## CERTIFICATES

Best in Research Project (2016 - 2017)

When it is named Hermes Alert System, it is a mobile app that can be used in times of emergency, it has a button when clicked it sends location to police