

# JOHN THOMAS CARLOS

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## PROFILE

I am a person who is passionate about software development and I am willing to learn more from the professionals in the field of software development. I have experience with web development as well as mobile development.

## EXPERIENCE

2018 – PRESENT

**OUTSOURCED SOFTWARE PROGRAMMER**, SYSTEMA AMMIRIS

Currently, I am a freelance programmer. I create Python scripts that will move data from a CSV file to a database.

## EDUCATION

2015 – PRESENT

**BS COMPUTER ENGINEERING**, ADAMSON UNIVERSITY

## SKILLS

**WEB DEVELOPMENT** – I have knowledge, experience and have built various web apps using HTML, CSS, JavaScript and PHP. I have also worked with Python frameworks such as Flask to build web apps.

**MOBILE DEVELOPMENT** – I have experience with android development using Java and have also experience with Google's new technology for creating mobile applications which is Flutter.

**ROBOTICS** – I have knowledge on how to work with hardware. I have created and competed with 'sumo robots' which utilizes both sensors and motors. I also know how to program an Arduino, a microcontroller.

## PROJECTS

**QSEE** – An application embedded on a CCTV camera. Detects car crashes, marks the location of the accident and alert respondents such as ambulance to respond on the scene. Created on Impact Hackathon 2019 (Manila, Philippines).

**COVID-19 TRACKER** – A web application that is used to monitor total cases of Covid-19 all throughout the world. Can also be used to monitor individual countries such as Philippines for example.

**MANPOWER MANAGEMENT SYSTEM** – A web application that has two parts, a user system and an admin system. Users can create profiles and apply for jobs while admins can view, edit and delete user applications on jobs.

**EXPENSE TRACKER** – A web application that allows user to create accounts and login. Registered user can then log their expenses and view their monthly and yearly statistics with the use of graphs implemented on the application.

## CHARACTER REFERENCES

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