



# CHONG TUN AN

Software Developer

## MY WEBSITE

<https://tachong.github.io/DevSite/>

**Address** Jln Merak utama, Gemencheh Negeri Sembilan, 73200 Malaysia  
**Phone** +6011 - 21059265  
**Email** statusreportbug@outlook.com  
**LinkedIn** <https://www.linkedin.com/in/tun-an-chong-843206199/>



### About me

Ever since developed my first website for showcasing my portfolio, I had found my calling in the field of software developer. Although begin as a designer, my passion toward software development only growth ever more and it's more than just a pay check for me. I found the work of developers challenging yet rewarding, engage me toward continuous learning and improve my skill to create high quality software and solve company problem.

Below you'll find the project that I had completed which showcase my skill and general background in developing software.

### Experience

#### Bug Tracker / Issue Report

<https://github.com/GDuon/BugTrackingApp.git>

Base on SRS development, this Bug Tracker App help bug tester create document or diagnostic information of step-by-step description of how to replicate that bug with included screenshot and details of the device and environment in which the bug occurred for developers to find and fix it.

Developed in C# Winform and utilize a local access database to store bug data, this project code apply OOP class principle with SQL statement and parameter query to process input from bug reporter. As well as a built in email sender for reporting bug status.

#### Inventory Managing System App

[https://github.com/GDuon/InventoryManager\\_Database.git](https://github.com/GDuon/InventoryManager_Database.git)

A store inventory / library managing system for storing or updating product info. The app contain pre-set admin/Manager login for security and feature easy to use interface with product adding or delete option, as well as displaying or search for exiting product via assign product id.

Using mainly object oriented programing to created class, function while instantiate Objects. All with clean and easy to read modular code.

#### Chat Bot

[https://github.com/GDuon/Chatbot\\_Assistant.git](https://github.com/GDuon/Chatbot_Assistant.git)

Base on website chatting assistant that provide quick respond to user inquiry. This C++ virtual assistant console app employ text base input/output with predefine queries to a limited question while can also perform simple task such as create note or open common website such as (Google, Youtube, Twitter, Instagram etc).

Utilize C++ structural programming like condition statement and use of loops to repeat block of code until condition are met.

#### Multiplayer Virtual Exhibition/Web hosting

<https://simmer.io/@GDuon/sky-park-vr-multiplayer-demo>

A Demo virtual reality web app design to host online event/conference or exhibition for product launching. With cross-platform compatibility this web app can host event that allow up to connection of 1000 users with interaction in real time.

UI design in Unity engine, uses of C# Object Oriented Principle like Class Inheritance and override function to run the application, developed with supported Photon Pun SDK with backend hosting by Photon Cloud server.

### Education

- |                   |                                   |                                    |            |
|-------------------|-----------------------------------|------------------------------------|------------|
| • SEGI College    | Certificate in creative Design    | Concentration in Computer Graphics | GPA : 3.00 |
| • IUKL University | Diploma in Landscape Architecture | Concentration in Plan drafting     | GPA : 3.00 |

### Language

- ENGLISH, MANDARIN, MALAY