



CHONG TUN AN

Software Developer/Designer

MY WEBSITE

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

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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.

Project experience

Bug Tracker / Issue Report App

[<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]

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]

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.

Work history

Freelance 3D Artist/Part time Technician

January 2024 – December 2024

- Produce 3D architecture rendering and animation for design agency/consultant.
- Assist in machine part assembly such as circuit board soldering and functional testing.

Event/Exhibition set designer, JP Creation Pte Ltd, 60 Albert street OG Complex, Singapore

February 2023 – December 2023

- Proposed design idea that will turn into physical setup for event/exhibition.
- Assist and provide in detail of technical drawing and final artwork for team production.
- Inspect and survey on site should the need arise.
- Archive event detail for future reference.

Part time drafter, Petaling Jaya Selangor, Malaysia

April 2022 – December 2022

- Sketch and produce Technical drawing for Q&A testing, machine manufacture etc.

VR Designer, Ace Above Creative Event, Desa Park City Kuala Lumpur, Malaysia

Oct 2021 – March 2022

- Work closely with event sales team and designer to produce stage/pros design, layout planning that cover variety of event such as company launching, annual dinner, conference etc.
- Produce visualize graphic, event layout planning, occasional animation when need arise.
- In charge of designing company latest 3D virtual platform that serve as templatd for virtual event commission by various party.

3D Designer, Laconix Resource Sdn Bhd, Kota Damansara Selangor, Malaysia

Feb 2020 – Dec 2020

- Help in pushing the growth and expand of company as the sole independent 3D designer.
- Tack on project that differ from company usual job scope and adapt to new challenge
- Communicated with supervisor to brainstorm ideas and discuss upcoming projects.

Education

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|-------------------|-----------------------------------|------------------------------------|------------|
| • SEGI College | Certificate in creative Design | Concentration in Computer Graphics | GPA : 3.00 |
| • IUKL University | Diploma in Landscape Architecture | Concentration in Plan drafting | GPA : 3.05 |

Language

- ENGLISH, MANDARIN, MALAY