Sin Siu Wa, Tommy

Profile

Experienced Software and Web Developer adept in bringing forth expertise in design, installation, testing and maintenance of software systems and all stages of advanced web development. Seeking to use my existing skills to design innovative, cost-effective software solutions or design and develop creative and entertaining games.

Education

Hong Kong Polytechnic University   09.2019 — 08.2023

BSc (Hons) in Computing

Hong Kong Institute of Vocational Education   09.2017 —08.2019

Higher Diploma in Game Software Development

Work Experiences

Monloff Limited   09.2023 – 07.2024

Software Developer

➢ Developing AI related applications

➢ Developing and designing e-shop website and application

➢ Managing technology development projects

Comfort Food Factory   06.2022 — 08.2022

Web Developer and Designer (Freelance)

➢ Developed and Designed Website by WordPress

➢ Managed Web Hosting Panel and Databases of Website by cPanel and MySQL

➢ Provided Professional Opinions

Hong Kong Progress and Perfection Research Institute   12.2020 — 06.2021

Game Developer (Freelance)

➢ Developed Virtual Tour Interactive Game by Unity3D

➢ Built Game with WebGL

➢ Provided Professional Opinions

Hong Kong Progress and Perfection Research Institute   12.2020 — 02.2021

Web Developer and Designer (Freelance)

➢ Developed and Designed a Website by WordPress

➢ Managed Web Hosting Panel and Databases of Website by cPanel and MySQL

➢ Provided Professional Opinions

Comfort Me Health Wear Co. Ltd   11.2020 — 01.2021

Web Developer and Designer (Freelance)

➢ Revamped Website from Informative Website to Web Store by Wix

➢ Provided Technical Recommendation for Revamping Website

Details

Hong Kong

tommysin4job@gmail.com

GitHub

https://github.com/TommySinPolyU

Programming Languages

C# (C-Sharp)

PHP

Dart with Flutter

Python

JavaScript

Java

C++

Swift

Web Development Skills

WordPress

Wix

HTML

MySQL

AJAX

CSS

Software

Unity 3D

Android Studio

IntelliJ IDEA

Monloff Limited   07.2020 — 12.2020

Mobile Application Developer (Freelance)

➢   Developed Android / iOS Apps by Flutter for Research Usage

➢   Developed API by PHP for Web-based Application

➢   Developed and Managed Databases by MySQL

➢   Provided Professional Opinions to Researchers

➢   Provided Technical Supports to users

Monloff Limited   01.2020 — 04.2020

Web Developer and Designer (Freelance)

➢   Developed and Designed a Website by WordPress

➢   Managed Web Hosting Panel and Databases of Website by cPanel and MySQL

➢   Provided Professional Opinions

Funtown Hong Kong Limited   06.2019 — 09.2019

Game Programmer

➢   Assisted in Implementing Game Events

➢   Managed and Maintained Game Servers and Databases

➢   Provided Professional Opinion to Project Manager

Internships

BIBO Limited   01.2022 — 08.2022

Internship Trainee of IT Department

➢   Developed Android App by Flutter for internal use

➢   Developed API by PHP for Web-based System

➢   Developed and Managed Databases by MySQL

➢   Developed an automatic program for analysis and review of address data using Python

➢   Cooperated with a Well-organized Team

➢   Provided Professional Opinions to users

Taikoo Primary School and   12.2018 — 03.2019

Hong Kong Institute of Vocational Education

Internship Programmer

➢   Developed an educational game for kids

➢   Provided a professional opinion for a client

Qualifications

Unity Technologies   07.2018

Unity Certified Developer

Microsoft   12.2017

Microsoft Office Specialist for Office Excel 2013