

ONG SWEE SENG

Programmer / Designer



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EXPERIENCES

Excellent Product, 2012 - 2017

Customer Service

Assist customer in finding the items that they want.
Other than customer service, I also multi-task as a warehouse keeper, cashier, tech support and preparation of goods for delivery

VizioFly, 2017

Programmer

Mainly in-charge of creating applications for HTC Vive, Samsung Gear and Google Daydream platforms.
On the side, I was also responsible for the creation of android plugins for Unity.

Quality Coin, 2019 - 2020

Online Sales Manager

Responsible for coordination of communication, sales and delivery of goods.
Also in-charge of managing the online sales platform.

ASE Singapore Pte Ltd, 2020 - Current

Assistant IT Programmer

Responsible for development, implementation, and ongoing maintenance of in-house applications using .NET.



EDUCATION

Regent Secondary School, 2010 - 2013

Graduated with an O Level Certification

Nanyang Polytechnic, 2014 - 2017

Graduated with a diploma in Game Development & Technology

SUSS, 2021 - Current

BSc Information and Communication Technology (in progress)



PROJECTS

Nemesis Perspective, 2016

Artificial Intelligence Programmer

Responsible for the artificial intelligence(AI) of the hero character.
The first ever virtual reality(VR) Indie Pitch Winner.

Montblanc Timewalker Prix, 2017

Programmer

Mainly responsible for the user interface and social media integration (Facebook, Instagram).

Unilever AR Experience, 2019

Programmer

Responsible for game logic, interaction, transition and integration of art assets.

AGV, 2020 - 2023

IT Assistant Programmer

Integration of the vendor's system together with the company's internal system.
Creation of android app that allow production personnel to control the AGV

Mobile Scanner, 2020 - 2023

IT Assistant Programmer

Responsible for the creation, integration, and maintenance of mobile scanner for both Windows Mobile and Android across different department.



SKILLS

Programming Language

- C++
- C#
- Java
- JavaScript
- Batch
- HTML
- CSS
- Python

Software

- Visual Studio 2005 - 2022
- Visual Studio Code
- Android Studio
- Unity3D Game Engine
- Cocos2dx
- Photoshop
- CorelDraw
- SoapUI/ Postman
- ASMX/ RESTful

Platforms

- Windows
- Windows Mobile
- Android
- IOS
- Linux

XR

- HTC Vive
- Samsung Gear VR
- Google Daydream
- Unity AR Foundation
- Leap Motion

Version Control

- Github
- SourceTree
- SmartGit
- TortoiseGit



LANGUAGE

English

Chinese



RECOGNITION

Eagles Awards, 2013

NYP Star Awards, 2016

PlayStation® Development, 2017

ITIL Foundation, 2022

Red Hat (RH124) Attendance, 2022