Chung- Hao (Wesley) Li, BASc



Summary of Qualifications

- High passion for game development and programing in C#. Developed games on Unity (Mobile, 2D, 3D and VR games)
- Self-motivated college student in Game Programing with a Bachelor's degree in Electrical Engineering and Computer Science
- Over 2 years well-rounded experience with Google in Quality Assurance, Testing and Project Management
- Good Web development skills: HTML, CSS, JAVASCRIPT
- Excellent problem-solving skills to advise and collaborate with leaders to brainstorm alternatives and propose solutions
- Strong ability to provide training and coaching for Quality Assurance software to people at all levels including contractors

Education

St. Lawrence College	Cornwall, Ontario
Game Programming Diploma - GPA 3.92 / 4.0	Aug 2021 - Apr 2023
National Cheng Kung University	Taiwan
Bachelor of Science in Electrical Engineering and Computer Science	Sep 2010 - Jun 2015

Experience

Resilience, Inc. Remote

Virtual Reality Developer

Jun 2023- Present

- Translated design into applications using Unity Engine
- Scripted and maintained efficient, reusable, and reliable code
- Ensured the best possible performance and quality of applications
- Meeting with the design team to discuss ideas and specifications

St. Lawrence College Cornwall, Ontario

Peer Tutor Oct 2022- Apr 2023

• Tutored Oop, Network Programming, C++, Physics for Games, Mathematics for Games

BGC Canada Cornwall, Ontario

Program Volunteer Instructor (creating video game)

Jul 2022- Apr 2023

- Taught children (age 6-12) to make video games with Unity
- Planned, organized, and scheduled the teaching process
- Designed and made games suitable for teaching
- Collected game art assets and organized them for teaching purpose

STEMWorld Educational Services Inc.

Remote, Canada

Game Developer May 2022 – Jul 2022

- Used the Unity 3D game-engine and C# for educational game development
- Created game art asset on Gimp
- Planned, researched and design game development process
- Participated the presentation of technical topics at regularly scheduled corporate meetings

GameStop Cornwall, Ontario

Game Sales Oct 2021- Jan 2022

- Proven ability to provide excellent customer support
- Engaged customers with value added service and knowledge
- Developed empathetic client relationships while earning a reputation for exceptional customer service

TripMomentVR Taiwan

Unity Engineer Mar 2021- Apr 2021

- Assisted in designing and building effective codes
- Maintained the quality of codes and projects
- Extended support in scripting, GUI, textures, etc.
- Effectively communicated with other team members to create strong pipeline and integrate media assets

Google

Quality Assurance Engineer

the U.S.A., Singapore, Taiwan, and India

Jan 2018- Nov 2019

- Assisted to develop and implement quality assurance program for telecommunication software commination
- Conducted failure analysis to define root causes and drove corrective actions
- Managed contractors' quality performance and generated reports and metrics for management to review
- Provided training and coaching for quality assurance program to internal users and contractors in the U.S.A., Taiwan and India

HTC Taiwan

Wireless Field Trial Engineer

May 2017- Jan 2018

- Developed test frameworks and set up testing system
- Evaluated existing status of test automation and provided recommendations for improvements
- Conducted various root cause analysis on wireless performance
- Participated in test driven designs and executed testing to ensure compliance with project requirements

Additional Experience

St. Lawrence College Cornwall, Ontario

Class Representative Oct 2022- Apr 2023

- Acted as a liaison between the students and professors
- Organized ESport events monthly and movie nights
- Represented my class at Class Rep Meeting
- Ensured my classmates are properly represented and are well informed

Electronic Arts Remote, Canada

Virtual Experience Program Participant

Jan 2022- Jan 2022

Completed practical task modules in Python, C++, Game Engine Technology, and Mitigating Cyber Vulnerabilities