## Jen-Chieh Shen

E-Mail: jenchieh94@gmail.com Website: www.jcs-profile.com

#### **OBJECTIVE**

To be a valuable contributor to a team and ensure business objectives are exceeded while developing skill set and job knowledge required for future success.

# **SKILL SUMMARY**

- Platforms: UNIX, Solaris, Mac OS, Windows, Ubuntu
- Languages: C/C++ (STL, Win32, socket, UE4), Assembly (x86), Java (concurrency, Swing, RMI)
- Scripting: Python, Lua, Shell script, Batch
- · Networking: TCP/IP, UDP, Apache
- Database: SQL, JDBC
- Methodologies: OOP, Design Patterns, Extreme Programming
- Tools: Emacs, Vim, Visual Studio, Eclipse, Makefile, CMake, Git, Perforce

# **WORK EXPERIENCE**

# **Chief Technology Officer**

Sep, 2019 - present

Gamebarley - Taipei, Taiwan

- Build and design both game client and server's software structure.
- Manage a group of software engineers and give reasonable tasks.
- Communicate with CEO and Art Lead in non-technical way and discuss products' tendency.
- Give code review and discuss to invent new custom game algorithms.
- Analyze technical risks and arrange project's progress.

## **Unity Software Engineer**

Jul, 2019 - Aug, 2019

imi technology - Taipei, Taiwan

- Provide full game play, network interface/module and tool programming.
- Design custom GUI interface to decouple the workflow between programmers and designers.

# **OTHER EXPERIENCE**

## **GDC 2015**

- "Archers Duel" two player fighting game.
- "Cardinal" visual novel game.

#### **GDC 2017**

• "Might & Blade" – Diablo like action RPG.

## **GDC 2018**

• "Sugar Sleuths" – players discover clues to uncover who stole the camp's Master Stash of candy.

## **Google Play**

"Hemlock and the Horrible Net" - 2D action game, dodge the hazard and save the fish.

# **EDUCATION**

**Academy of Art University,** San Francisco, CA Game Development / Game Programming

Sep, 2012 - Dec, 2017