Chuan Yui Teh

Resumé

Objective

To obtain a computer visual and interaction related internship that will enable me to further develop my skill and passion in real world problems.

Education

 $2015-2018 \quad \textbf{Georgia Institute of Technology}, \ Atlanta, \ Georgia.$

Bachelor of Science in Computer Science.

- Year: Junior
- Concentration:
 - Media
 - Artificial Intelligence

2013–2015 Edmonds Community College, Lynnwood, Washington.

- GPA: 3.77
- Awarded Boeing Scholarship in 2014

Skills

Programming Java, C, C#, Python,

HTML & CSS, JavaScript, jQuery,

mySQL, TypeScript

Experience Node.js, Socket.io, Express,

PhoneGap, Unity, Android, LaTex, photoshop, Assembly

Knowledge Design Patterns, Agile and Scrum, REST, Data structures & Algorithm

Languages Chinese (native), English (fluent), Korean (basic), Malaysian (basic)

Projects

Sudoku A sudoku solver and generator with my own algorithm - (2015) Java

Mobile App $\,$ Car locater android application published on playStore - (2015) Android Java

Team Atari's classic M.U.L.E game remake - (2015) JavaFX

Gameboy 1. Starwars space shooter, first exploration into mode3 of GBA - (2015) ${f C}$

Game 2. Megaman X duplication, exploration on mode4 of GBA - (2015) C

Simulation Web-based n-body simulation, made without libraries, my own data structure and physics

engine - (2015) Javascript

Research Georgia Tech Scholarly Articles Database library, mainly biomedical subjects - (2015) Full-stack

Mobile Game A 3D stack game published on playstore made with Unity - (2016) C#

Mobile Game A space simulation Game published on playstore - (2016) PhoneGap, TypeScript

Unity Game Multiplayer Tank Game made with Unity - (2016) C#

Research Argonjs: Web AR library from Georgia Tech - (2016) Android, iOs, TypeScript

WebAR AR web game made with Argonjs and A-frame - (2016) Javascript