# Chuan Yui Teh

Resumé

## Objective

To obtain a major-related internship that will enable me to further develop my technical innovative problem solving and analytical skills in real world problems.

### Education

2015–2018 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, Python, C#, HTML & CSS, JavaScript, jQuery, typeScript, Assembly,

Unity, Android, PhoneGap, LaTex

Others Frameworks & Libraries: Node.js, Socket.io, Express,

Database: mySQL,

Version-control: Git, Arts: Photoshop

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

Recreation Atari's classic M.U.L.E game recreation - (2015) JavaFX

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

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

Simulation Web-based simulation for different mass and velocity of planetary or particles acting upon

centripetal force - (2015) HTML & CSS, Javascript

Database Georgia Tech Scholarly Articles Database library, mainly biomedical subjects - (2015) Java,

mySQL, PHP, HMTL & CSS, Javascript, Jquery, JSON, and etc.

Webapp A browser based online game with socket.io - (2015) HTML & CSS, Javascript, jQuery,

JSON, Node.js, Socket.io (In Progress)

Mobile Game A 3D stack game published on playstore - (2016) Unity

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

Unity Game Multiplayer Tank Game made with Unity and WebGL - (2016)  $\mathbf{C}\#$