# Weiguang Wu

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#### Education

B.S. in Computer Science

June 2024

University of California, Irvine

GPA: 3.7

Relevant Coursework: Data Structure & Algorithm, Computer Network

Honors: Dean's Honor List (5 quarters)

### **Projects**

**Triangulation** January 2022

created a 2D mini game in Unreal Engine 4

 Implemented player controller, UI menus, sounds, and game mode in general using blueprints

#### Tetris 2021

• implemented the mechanics using Python and Pygame

# **Air Quality Monitoring Project 2021**

• created a program using Python and external API's that show top places with the worst air quality within a specified area.

### **Activities**

Video Game Development Club October 2020 - March 2022

involved in 3 game projects as a programmer

### Informatics & Computer Science Student Council Projects Fellowship April 2022 - Present

• currently taking a course in web development

# **Skills**

Languages: native Mandarin, bilingual English

Programming Languages: C++, Python, Java, HTML, CSS

Skills: Git