Reagan Wang

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Education

University of Southern California

Los Angeles, CA September 2022 - May 2026

Bachelor of Science, Computer Science (Games)

GPA - 3.82

Relevant Completed/Intended Coursework: Data Structures and Object Oriented Design, Introduction to Interactive Entertainment, Linear Algebra and Differential Equations, Principles of Software Development, Game Design Workshop, Game Prototyping

King's College

Dean's Scholar

Auckland, New Zealand December, 2021

Awards

GDC Game Narrative Analysis Competition Gold Winner

Academic Projects

7 Unity Game Prototypes

- Developed a game prototype in Unity with a new partner every week following given prompts.
- Quickly established workflows for using Unity and managing teammates.
- Utilised and strengthened proficiency in reading engine documentation.

Board Games

- Working as part of a 4 person team to design and produce board games following design prompts in the span of 3 weeks.
- Rapidly iterating on design of game based on playtest feedback gained from observational notes and player surveys.

Personal Projects

Deck Building Game

- Physically prototyping and playtesting a deckbuilder game inspired by the FSAE car development process.
- Programming in Godot using C# for scripting.

Personal Website

- Designing and programming a personal website using Github Pages for the purpose of hosting my portfolio.
- Programming in HTML and CSS.

Skills

- Programming languages: C++, C#, Python, Java, HTML, CSS
- **Software proficiencies**: Google Workspace suite, DaVinci Resolve, GIMP graphics editor, Godot, Git, Unity
- Other: Latin literacy, conversational French, conversational Mandarin