# Vivian Du

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## Summary

Recent Berkeley graduate with an interest in game design and development and a focus in UI/UX.

#### **Skills**

Programming: C#, Python, Java, JavaScript, HTML/CSS

**Tools:** Unity, Figma, Jira, Confluence, GitHub, Plastic SCM, Aseprite, Adobe Photoshop Languages: English (native), Mandarin (intermediate), French (basic), Japanese (basic)

## **Experience**

Unity Game Developer, Bluebird Studios, Remote

May 2022—Present

- Create game UI prototypes in Figma
- Write scripts in C# for UI functionality including menu selections and overlays

Web Developer, U.C. Berkeley Linguistics Dept., Berkeley, CA

Aug 2021-May 2022

Research apprentice for Berkeley linguistics' undergraduate research program, create a language learning website for Meeramuni, a Yaeyaman language from Ishigaki (github)

 Develop website using HTML/CSS, JavaScript and design website layout, create educational graphics for lessons

CS61BL Lab Assistant, U.C. Berkeley EECS Dept., Berkeley, CA

July 2020-Aug 2020

Course staff for U.C. Berkeley's CS61BL class: Data Structures

- Help students with programming and conceptual coursework, including labs and projects in Java

### **Projects**

Don't Wake Up (published on itch.io, github)

Mar 2022-May 2022

2D horror pixel platformer made in Unity2D with a team of 4 based on physics-based movement and interaction

- Created pixel art sprites, animations, and level design
- Wrote scripts in C# for player and enemy movement, UI/UX design
- Worked in a team to write a game design document and documentation

#### Luminescence (github)

2D pixel puzzle game made in Unity2D with a team of 3 for a university course game jam

Feb 2022

- Created pixel art sprites and animations
- Wrote scripts in C# for player/environment interaction
- Responsible for UI/UX design

### **Education**

University of California, Berkeley

Aug 2018-May 2022

Bachelor of Arts in Data Science with a Cognition Concentration Bachelor of Arts in Linguistics