Education

> Sep 2021 - May 2025

New York University, Tisch School of the Arts, GPA **3.8**/4.0 Bachelor of Fine Arts, **Game Design**, double major in **Computer Science** Minor in **Web** Programming and Development

Technical Skills

Coding Languages: C, C#, Java, JavaScript, Python, HTML/CSS, PHP, REACT, Sass **Game Engine:** Unity, Game Maker, Unreal **Adobe Suite:** Photoshop, Illustrator, AfterEffect, InDesign, XD **Others:** Figma, Microsoft Office

Projects

> Sep 2022 - Present

Dream:

An online platform providing educational interactives including games and surveys for students

- + Build interactive web pages and web interface applications.
- + Collaborate with other developers to test and enhance website functionality.
- > Nov 2023 Present

Scrollden:

A leisure game focuses on base building and is inspired by Chinese mythology

- + Participate in game background planning and world-building.
- + Serve as a narrative writer and planner.
- + Primarily responsible for UI and systems in the programming team while also dedicating to designing improvements for the UX experience.

> Summer 2020

Vita:

A mobile app promoting a healthy lifestyle

+ Initialize the idea of creating an APP to help female candidates to customize training plans.

+ Create user personas & storyboards and design the interface.

MENGXIAN GAO

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Job Experience

> Sep 2022 - Preasent

Junior Web Developer: Create Lab, NY

- + Build and design web applications and databases for the laboratory.
- + Create websites for many of the laboratory's projects (such as the Serious Games Forum in 2024).
- + Produce VR animations needed for experiments using Unity3D.
- + Assist with data survey projects initiated by the lab

> Jan 2024 - Present

Technical Assistant: Fbetags, INC, NY

- + Drawing plans and building websites for this startup company.
- + Assist with paperwork and communicate with possible clients and suppliers.

> Summer 2023

Coding for Game Design Facilitator: Create Lab, NY

- + Collaborate with colleagues in the game design program centered around the game engine Unity to ensure the experience retains an effective class structure.
- + Assist the students with their code in the process of learning and creating their own game.

+ Monitor the class. Communicate with students to ensure they feel comfortable and organize events/the certificate ceremony.

> Sep 2023 - Dec 2023

Web Dev and Prog Tutor: NYU, NY

- + Advise students on their coding problems and facilitate their learning, and constantly report back to the professor.
- + Grade the homework and the exams

Language Skills

Fluent in English and Mandarin; Intermediate in Spanish