Xiao Han

Game Designer



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https://xiaohan.lol/

Education

Carnegie Mellon University

Master of Entertainment Technology May 2023

University of Pittsburgh Bachelor of Arts in Theatre Arts & Political Science 2020

Certifications

Certified Scrum Master

Applicable Skills

- Narrative Design
- Paper Prototyping
- Playtesting Management
- Project Management

Development Software

- Unity
- Twine
- Maya
- Substance Painter
- Perforce
- Photoshop
- Procreate
- JIRA

Programming Languages

- Python
- C#

A game designer with a background in live theatre and production. Passionate about facilitating teamwork and making things happen.

Professional Experience

Producer

Mega Cat Studios

- Design, mockup and revise quests, mini-games, and Easter eggs for an unannounced horror game based on an existing IP
- Accountable for process and quality to ensure a cohesive gameplay experience
- Iterate several core features to improve fun and replayability
- Turn playtests and QA reports into actionable items

Game Design Student Associate

Madison Square Garden Entertainment

May 2022 - Aug 2022 https://www.thespherevegas.com/

- Worked on a proof of concept for a large-scale multiplayer game designed for the MSG Sphere in Unreal Engine
- Designed the tutorial and narrative of the experience with the Art Director
- Implemented mobile game features (e.g. haptic feedback)
- · Coordinated with Designers and Engineers to set up and run internal playtests
- Storyboarded and pitched original ideas for the MSG sphere

Academic Experience

Game Designer & Programmer, Cyber Sleuth Jan 2023 – May 2023 Carnegie Mellon University https://scottking.itch.io/cyber-sleuth

- Developed a narrative-driven Cyberpunk mobile AR game using Niantic Lightship ARDK in Unity in a team of 7
- Designed and implemented the narrative, branching dialogues and flavor text in Unity
- Researched potential uses for geospatial AR and pitched our idea
- Iterated and delivered the game after 14 weeks

Narrative Designer, Building Blox

Roblox, Carnegie Mellon University

Sep 2022 – Dec 2022 https://projects.etc.cmu.edu/buildingblox/

- Commissioned by Roblox Education to create a platform for high school students to write creatively and design branching narratives
- Designed narrative tool inspired by Twine entirely using Roblox Studio
- Built demo projects in various traditional subjects using guests and choice based dialogues that simulate an alternative high school assignment

Game Designer, Producer, & Artist, BVW Carnegie Mellon University

Sep 2021 - Dec 2021

- Took Building Virtual Worlds, an intense class designed to push creative and technical limits in ever-changing teams of 5
- Rapidly prototyped 5 games in 2 week-long iterations each
- · Deployed AR and VR experiences on platforms such as Quest2 and Hololens2
- Modeled and textured 3D models using Maya & Substance Painter

https://megacatstudios.com/

Jul 2023 – Present