

FENIX KING

GAME DESIGNER

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PROFILE

Versatile game/level designer with 3 years of collaborative experience in game development, who enjoys working in a deadline-driven environment. With solid scripting abilities using Unity C# and Unreal Blueprints to create gameplay functionalities. Highly skilled in creating white box 3D levels and 2D tilemaps.

SKILLS

| | |
|---------------|---------------------|
| Game Design | Level Design |
| System Design | Combat Design |
| Documentation | Project Management |
| Communication | Blueprint/Scripting |

SOFTWARE

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|---------------|------------|
| Unreal Engine | Unity/C# |
| Photoshop | GitHub |
| MS Office | Perforce |
| Google Suite | PC/Windows |

LANGUAGE SKILLS

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|---------------------------|--------------------------|
| Mandarin (Fluent) | English (Fluent) |
| Cantonese (Coversational) | Spanish (Conversational) |

OTHER SKILLS

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|-------------|-------------------|
| Gaming | Community Service |
| Esports | Volunteer Docent |
| Drone Pilot | Event Videography |
| Interpreter | Business Writing |

EXPERIENCE

GAME & LEVEL DESIGNER | PeanutMilk LLC | Jun. 2023 - Present

Dublin, CA | FishBall | Sweet World | Unreal Engine 4-5

- Worked with 3D artists to refine FishBall and SweetWorld as a game & level designer.
- Created new tutorial levels and gameplay features for SweetWorld.
- Polished, debugged, and ran playtests for FishBall, and published it on itch.io <https://fenixking.itch.io/fishball>

CASINO GAMING ASSOCIATE/BANKER | Knighted | Apr. 2024 - Feb.2025

Livermore, CA | Card Games | Third-Party Player Proposition Services(TPPPS)

- Worked as a California casino banker to provide third-party player proposition services.
- Completed training courses for casino banking skills, including chip management, action counting with mental math, and refereeing gaming/payout procedures.
- Worked with the management team to protect the integrity of casino card games.
- Provided quality custom services in English, Mandarin, and Cantonese.

LEVEL DESIGNER | Sept. 2022 - Dec. 2023

San Francisco, CA | The Castle Thesis | Unreal Engine 4

- Created levels for a first-person shooter featuring a time-travel mechanic.
- Implemented rifle and crossbow shooting, designed and scripted recoil system.
- Implemented AI enemy behaviors, designed a basic shooting combat system and health/damage system based on hitboxes.
- Created white box level layouts and designed immersive player paths.

GAME DESIGN INTERN | HireBeat.co | Feb. 2022 - June 2022

New York, NY (Remote) | Unpublished 2D RPG | Unity | Github

- Created a 2D pixel-style virtual meeting platform as a game designer and level designer, collaborating cross-functionally with programmers and artists.
- Implemented art assets and gameplay features, designed player-NPC interactions, and created 2D layouts.
- Debugged with programmers and tested gameplay functionalities.

LEVEL DESIGNER | Feb. 2022 - May 2022

San Francisco, CA | UpHill | Unreal Engine 4

- Designed a third-person stealth level based on San Francisco's residential areas.
- Documented design aspects, scripted functionality, and created a white box layout.
- Designed and implemented AI enemy behaviors using Unreal Engine Blueprints.
- Nominated for Gammy Awards' Best Game Level, received Honorable Mention.

GAME & LEVEL DESIGNER | Apr. 2021 - June 2021

San Francisco, CA | Sweet World | Unreal Engine 4

- Created a cartoon-style 3D character-switching platformer in a snack-filled-up world.
- Collaborated with 3D artists, implemented 3D models, toon shader,
- Scripted game mechanics including item pickup and throwing, created cut scenes

GAME & LEVEL DESIGNER | Feb. 2021 - April 2021

San Francisco, CA | FishBall | Unreal Engine 4

- Created a 3D speedrunning platformer using Unreal Engine's rolling ball physics.
- Designed and scripted a timer-based gameplay system using Unreal Blueprints.
- Collaborated with designers and 3D artists, implemented art assets, and designed the level based on ball physics and other movement mechanics.
- Nominated for Gammy Awards' Best Full Game, received Honorable Mention.

ADDITIONAL

COMPETITIVE MAP MAKER | Starcraft: Broodwar | 2010 - Present

- Created and designed competitive maps using advanced map editor SCMDraft 2.
- Modified map features and balanced competitive maps for tournament uses.

EDUCATION

MASTER OF FINE ARTS | Game Development | Sept. 2021 - Dec. 2023

Academy of Art University | San Francisco, CA

MASTER OF ARTS | Game Development | Sept. 2019 - June 2021

Academy of Art University | San Francisco, CA