# **Quentin T. Smith**

Game Designer · Programmer · Tools/System Designer · Level Designer

Driven to learn new skills, solve problems, and mentor others. Experienced with creating simplified modular tools, systems, and worlds - componentized, intuitive, and easy to understand. Primarily self-taught, the foundations stem from collaborating with others in College.

# **Game Creation Experience:**

### Lead Programmer/Game Designer for Fickle Knight

Jul 2024 - Present

(Two Person Team Project)

2D fantasy puzzle game guiding a Knight through a cartoony dungeon

- Spearheaded a puzzle game providing fun solutions to 10 challenging problems
- Ownership of codebase management, 15+ new features, and game feel
- Architectured the core pillars including Tile Finding and Knight Movement with code refactoring resulting in 60% speed increase

Unity · C# · Visual Studios · Google Docs · Github

## **Lead Programmer/Game Designer** for FreeRider

Nov 2023 - Aug 2024

(Capstone Project)

#### 3D third-person free skating experience

- Led a team of three programmers and collaborated with cross functional teams (15 people) to integrate game feel, assets, and gameplay mechanics
- Refactored the Player Movement system, beta testing results showed a 70% player retention and enjoyment increase
- Design of the modular Hazard and Detection systems which enhanced the gameplay with 5 challenging obstacles for players to navigate

Unity · C# · Visual Studios · Trello · Unity DevOps

### Game Designer for Endless Nightmare

Mar 2023 - Apr 2023

(Individual Project)

#### 3D isometric endless wave shooter

- Started from a base project including codebase management and initial setup
- Heavy modifications to the 7 core systems, with 11 new features, 6 gameplay mechanics, and improved game feel by 80%

Unity • C# • Visual Studios

# **Employment:**

Service Industry 2020 - 2024

### Freddy's Frozen Custard and Steakburgers · H-E-B · Tumble 22

- Worked with teams of 10+ people to provide hospitality and efficient customer services
- Assisted customers through the sales process and answered inventory questions
- Maintained an organized & well kept area in a busy service environment

### **Education:**

### **Austin Community College**

Aug 2021 - Aug 2024

Associate of Applied Science, Game Design; 3.98 GPA

OSHA Certification

2020

# **Honors and Awards:**

Received The 'Partner Of The Month' Award For Outstanding Work and Service At H-E-B Received 5+ Manager Honorable Mentions For Excellent Customer Service At H-E-B





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**Austin Texas** 

#### Software Skills

·C# ·Unity 3D

·Visual Studios ·Github

·Javascript ·Adobe Creative Suite

·Maya ·3D's Max ·Unity DevOps ·Trello

·Miro

#### **General Skills**

·Interpersonal and Soft Skills

·Object Oriented Programming

 $\cdot \textbf{Project and Team Management}$ 

·Code and Process Optimization

·Systems and Tools Design

·Version Control

·Critical Thinking

·Self-Motivated

·Level Design