Sean Hollinshead **Level Designer II**



Shipped Games

Level Designer II

Fortnite Battle Royale ----- Epic Games Store Link

June 2023 - Present

Unreal Engine 5

Responsibilities

- Level Design Designed and built Open World Points of Interest from blockout to completion with focus on layout, combat flow, and performance.
- Quest Design Authored and implemented open world quests for millions of players in Fortnite BR.
- **Ideation** Brainstormed and implemented game features for 10+ million players.
- **Documentation** Authored and maintained living documents including technical event structure, live testing instructions, and engine tutorials.

Level Designer

Hex Rally Racers ------ Steam Link

Jan 2022 - May 2022

Unreal Engine 4

Responsibilities

- Level Design Designed and built 2 tracks from whiteboard stage to completion with focus on flow, conveyance, and player agency.
- Lighting / Aesthetics Polished tracks with propping passes, lighting passes, and post processing.
- **Optimization** Optimized tracks for performance via LODs, Lighting Complexity, and Quad Complexity.
- **Documentation** Created and maintained paper maps and level design documents.

Level Designer

Conjury Revell

----- Steam Link

June 2022 - December 2022

Unreal Engine 4

Responsibilities

- Level Design Designed and built levels with focus on combat flow, cover, conveyance, and verticality.
- **Combat Design** Authored and adjusted combat mechanics and AI for balanced gameplay.
- **Lighting / Aesthetics** Brought levels to life with propping, lighting, and post processing.

Work Experience

Level Designer I - II

High Voltage Software

Hoffman Estates, IL

June 2023 - Present

Responsibilities

- Level Design
- **Quest Design**
- **World Building**
- Sequence Creation
- **Blueprint Setup**
- **Data Layer Scripting**
- **Optimization**
- **Documentation**

Level Design Intern

Balanced Media Technology

Dallas, TX

June 2021 - August 2021

Responsibilities

- Level Design
- **World Building**
- **Quest Design**
- Market Research
- **Documentation**
- **Systems Design**

Skills

Level Design

- Designing and building 3D levels with a focus on environmental storytelling, conveyance, flow, and player engagement.
- Experience designing small scale PvP FPS levels and massive open world third person levels.
- Utilizing tools such as mod kits, brushes, and custom 3D assets.

Mission/Quest Design

- Creating quests and stories for players to interact with and experience throughout gameplay levels.
- Writing narrative experiences in video games and TTRPGs such as Dungeons and Dragons.
- Adapting quests based on engagement and feedback.

Education

Master of Interactive <u>Technology</u>

Digital Game Development Specialization in Level Design SMU Guildhall - Dallas, TX

Graduated - 5/13/2023

Bachelor of Science

Visualization

Specialization in Game Design

Texas A&M University -College Station, TX

Graduated - 5/12/2021

Tool Experience

Game Engines

- Unreal Engine 4 & 5
- Unity
- **Creation Kit**
- Hammer
- Radiant: Black

Other Tools

- **Unreal Blueprints**
- **Papyrus**
- Maya
- **3DS Max Substance Designer**
- Perforce
- Jira
- Miro Notion
- **Microsoft Office**
- **Photoshop**
- **Premiere Pro**
- After Effects Indesign
- Illustrator

