

# NATHAN KIGHT || LEVEL DESIGNER

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 www.nathankight.com

## SKILLS

Gameplay Design  
Environmental Design  
Narrative Design  
Kitbashing  
Set Dressing  
Blueprinting  
Design Documentation  
Whiteboxing  
Prototyping  
Lighting  
Level Optimization

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## TOOLS

Unreal Engine  
Maya  
Adobe Illustrator  
Adobe Photoshop  
Perforce  
Jira  
Unity  
Zoom

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## EDUCATION

FIEA  
Masters of Science  
Interactive Entertainment  
Level Design Track  
2020  
GPA 3.8

UCF  
Bachelors of Arts:  
Creative Writing  
2019  
GPA 3.8

## EXPERIENCE

### Level Designer

True Mechanics | Glass Cat Studios | UE4 | Current

- Prototyped 20+ levels within the constraints of world, theme, puzzle mechanics, and equipment.
- Designed a responsive system that responds to player's speed in solving level challenges by either their total score or providing new challenges.
- Provided stress test data to technical team to refine and expand level creation toolkit.

### Level Design Lead

Izcalli of the Wind | Axolotl Productions | UE4 | 2019-2020

- Developed fast paced hover board gameplay with a variety of different targeted experiences ranging from controlled skate park to roller coaster.
- Created a scale balance between a monolithically massive Aztec inspired world and a normally sized person.
- Cooperated with the programming lead to design an adaptable obstacle system that communicates with C++ code.
- Mapped out the level design process for a 16 person team with the design lead.
- Closely worked with the art lead to develop the team's art assets for both hero pieces and modular assets.
- Provided and recieved critiques in regular peer reviewed sessions.

### Level Designer

Isle of Bones | Personal Project | UE4 | 2020

- Plotted out multiple paths with differing rewards and challenges the player can take and conveyed them through a blend of lighting and shape language.
- Developed a third person gothic fantasy level focused on using a mixture of archery and teletransportin with Dark Souls inspired level design.
- Blended my personal blueprints with an asset pack's complicated mechanics and fixed some of its bugs while doing so.

### Level Designer

Paradise | Personal Project | UE4 | 2020

- Melded a science fiction industrial and Victorian European interior aesthetics in a futuristic, dystopian FPS with narrative elements.
- Edited the materials of the two different styles to adapt some assets to a blend of the two styles in order to create overlap.
- Produced a lore pickup blueprint with editable features such as the title, text body, the widget style, and how many pages available to read.