



# Zachary Lauri

## 3D Environmental Artist | Level Designer

Inventive game developer with excellent organizational skills, specializing in level design and environment creation. Proficient in industry-standard tools such as Unity and Unreal Engine, committed to delivering accurate, high-quality results. Skilled in applying creative, out-of-the-box solutions to design captivating and immersive environments. Dependable and resourceful, with strong problem-solving expertise.

## Work Experience

### 3D Environmental Artist | Technical Artist 2023

Indistinguishable From Magic | New York, NY

- Produced high quality 3D environments
- Assembled lighting for desired atmosphere
- Implemented shaders and particle systems to enhance visuals
- Troubleshoot technical issues in relation to art assets
- Organized content in folders and prefabs

### Teaching Assistant 2023

Quinnipiac University | Hamden, CT

- Assisted in lesson preparation and instructional activities
- Supported students by providing one-one-one academic support
- Monitored student behavior to maintain a positive and inclusive learning environment
- Lessons taught in Unity, Maya, and Zbrush

### Animal Attendant 2022 - 2023

Ocean County Health Department | Ocean City, NJ

- Administered medicine as pills and powders to all animals in care
- Monitored animal health to quickly recognize signs of illness and injury
- Cleaned and sterilized all animal enclosures, laundry, and surroundings
- Managed feeding schedule for all animals
- Organized medical files and veterinary records
- Provided enrichment activities for physical and psychological well-being

## References

**Jack Wesson**

CEO | Hexicosa Inc.

Email: X@hexicosa.com

**Jonah Warren**

Associate Professor | Quinnipiac University

Email: jonah.warren@quinnipiac.edu

## Contact

### Phone

+1 (732)-783-6537

### Email

ZacharyLauri1@gmail.com

### Portfolio

ZackLauri.com

## Education

2021 - Current

### Bachelor of Arts: Game Design

Quinnipiac University | Hamden, CT

2017 - 2021

### High School Diploma

North Brunswick High School | North Brunswick, NJ

## Technical Skills

### Creation

Environment Design  
Level Design  
Lighting  
VFX  
Sound Design  
Shader Graphing

### Management

Leadership  
Scrum  
Agile Development  
Project Organization  
Github  
Trello

### Programs

Unity  
Unreal Engine  
Autodesk Maya  
Zbrush  
Logic Pro X  
Adobe Substance 3D  
Houdini

## Awards

Quinnipiac GDD 2023 Showcase | Best  
Technical Art