

# ETHAN YANT

## 3D ENVIRONMENT ARTIST



### SKILLS

3D Modeling  
Lighting and Rendering  
Texture / Material Creation  
UV Mapping / Unwrapping  
Environment Set Dressing  
Digital / Traditional Painting  
Cinematic Sequences  
3D / 2D Animation  
Retopology  
Figure Drawing  
Source Control  
Team Leadership  
Production Planning

### SOFTWARE

 Autodesk Maya  
 Unreal Engine  
 Adobe Photoshop  
 Substance Painter  
 ZBrush  
 Marmoset Toolbag  
 Pixar's RenderMan

### EXPERIENCE

#### Lead Environment / Lighting Artist *Green Reaper*

09/2021 - 03/2023

Team size: 24

- ★ 1st Place Winner, "Bellweather 2023" game competition
- ★ Game of the Year Finalist, "The Rookies 2023"

3D greenhouse-based adventure game using Unreal Engine.

- Modeled 35 and textured 21 unique environment props.
- Composed all lights across the level to immerse and focus players.
- Set dressed all playable areas of the level, elevating the level design.
- Animated and edited all cinematic sequences, improving narrative.
- Implemented all environment-related assets into Unreal Engine.
- Directed two additional Environment Artists with asset creation tasks.
- Assisted with art team production and documents.
- Helped publish game to Steam.

#### Environment / Lighting Artist *Codename: TIARAS*

08/2020 - 09/2021

Team size: 10

2D cyberpunk-themed platformer using a custom engine.

- Created 141 unique environment props, solidifying the theme.
- Illustrated 12 unique background layers, helping immerse players.
- Animated 3 environment VFX to avoid a static environment.
- Placed and optimized all lights across levels, improving atmosphere.
- Designed the in-game HUD, aiming to fit the setting of the game world.
- Assisted other artists with VFX and UI to speed up production schedule.
- Helped publish game to Steam.

### EDUCATION

DigiPen Institute of Technology  
Bachelor of Fine Arts in Digital Art and Animation  
08/2019 - 04/2023

Monterey Peninsula College  
Graphic Design / Drawing and Composition / Business  
08/2017 - 12/2018

Winner of "The Rookies"



Excellence Award  
2023

☎ (831) 238-4438

✉ ethanyant@gmail.com

🌐 ethanyant.com

🌐 /in/ethanyant/