

# Ethan M. Reyes

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Motivated Game Design Student at the University of Texas at Austin with a strong foundation in game development, 3D modeling, and digital environment creation. Seeking to apply my academic background and hands-on project experience to a challenging role in the game development industry. Committed to contributing innovative solutions and a fresh perspective to advance game design and development.

## Education

### *University of Texas at Austin*

*Aug 2022 - May 2026*

- Bachelor of Science in Arts and Entertainment Technologies

## Skills

- **Modeling Software:** Blender, Autodesk Maya
- **Game Engines:** Unreal Engine, Unity
- **Texture Software:** Adobe Substance Painter

## Projects and Relevant Work

### *Nasus' Revenge*

*Nov, 2023*

- Developed a compelling functional demo level in Unreal Engine, seamlessly integrating custom assets and strategically assembling Quixel Bridge Megascans to vividly showcase a dynamic desert environment, including a meticulously crafted secondary Temple level.

### *Forest Shrine*

*Nov, 2023*

- Constructed an environment from Quixel Megascans to finely craft an authentic japanese-inspired forest shrine showcasing exceptional attention to detail in portraying the effects of natural overgrowth and environmental elements.

### *Franklin Learns to Climb*

*Dec, 2023*

- Animation of a Snake named Franklin. Inspired by a real-life wooden snake model. In the video, Franklin is depicted climbing a small cat tree, which was also modeled in Blender. To enhance the realism, both Franklin and the cat tree were UV unwrapped in Autodesk Maya and textured in Substance Painter.

## Professional Employment

### *UT Recsports, Austin, TX*

*Sept, 2023 - Present*

- Collaborated within a team to uphold and prioritize patrons safety within aquatic facilities environment
- Maintained cleanliness of outdoor pool deck and indoor natatorium in order to uphold a pristine and professional work area.
- Implemented new life saving CPR/AED techniques as well as water safety techniques learned by attending biweekly training services.

### *Harlingen Elks Lodge 1889, Harlingen, TX*

*June - August, 2022 & 2023*

- Coached roughly 8 children and aided them in learning important water skills while managing groups of up to 3 kids and assessing each ones needs in order to cultivate a productive and safe learning environment.
- Monitored and ensured safety and status of patrons swimming during social events and large gatherings.
- Maintained Sanitation of pool deck through meticulous cleaning, ensuring a visually appealing and hygienic environment for patrons to enjoy.

## Community involvement

### *Harlingen Community Theatre*

*July, 2022*

- Contributed as a Stage Crew Member for Harlingen Community Theatre, actively participating in prop creation and production support to ensure seamless execution of performances.

## Licenses & Certifications

- Lifeguard Certified with AED and CPR

*June 18, 2022 - Present*