SALEM RICHIE TECHNICAL NARRATIVE DESIGNER

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PROJECT EXPERIENCE

Creative Director | Narrative Designer

Jul 2024 - Present

SAROS (Team of 12) — Character-Driven Platformer Game

- Established familiarity with existing game premise and storyline to elevate character depth through thematic intent
- Authored a living narrative bible detailing characters, worlds, and items to drive immersion through design cohesion
- Provided feedback during storyboarding of major scenarios to maintain the integrity of intended narrative beats
- Partnered with a UI designer to document specifications for each interaction state in the overall game flow
- Prototyped unique controller mechanics to characterize a non-human protagonist through gameplay

Al Programmer | Technical Lead

Aug 2023 - Jul 2024

Cats & Critters: A Dungeon Claw-er (Team of 9) — Multiplayer Party Adventure Game

- Co-founded a nine-person team to develop an approachable multiplayer party game using the Unity Engine
- Developed and designed systems to facilitate both scripted and emergent encounters in a procedural world
- · Documented and analyzed playtests with multiple age groups to assess design outcomes and accessibility
- Designed charming thought-bubble signifiers to forecast AI behavior while maintaining the game's whimsy feel
- · Enhanced immersion and storytelling by writing and implementing names and descriptions for each spell

Systems Programmer | Technical Lead

Oct 2022 - Apr 2023

Inline: Out of Time (Team of 12) — Time-Attack Action Platformer Game

- Supervised six engineers on a twelve-person team to develop and ship a custom C++ game to Steam
- Wrote evocative names and descriptions for each Steam achievement and implemented Steamworks integration
- Composed and performed lyrics for the game's soundtrack to bring the stylish dystopia to life through rhythm
- Developed a physics system alongside designer goals for player movement to best allow parkour-style action
- Created tools and asset standards for the level content pipeline to enable efficient design and art iteration

EDUCATION

Bachelor of Science in Computer Science and Game Design (GPA: 4.0) DigiPen Institute of Technology — Redmond, WA	Expected: Apr 2025
Associate of Arts in Liberal Arts (GPA: 4.0) Northeast Lakeview College — Universal City, TX	May 2020

ACADEMIC ACHIEVEMENTS AND AWARDS

DigiPen Institutional Full-Tuition Grant	Jul 2021
8 Bits to Infinity Text-Only Game Jam Community Choice Award (of 28 Entries)	Dec 2019
SoHacks 5 Hackathon "Best Intermediate Hack" Award (of 85 Entries)	Aug 2018

PROFESSIONAL EXPERIENCE

Teaching Assistant Narrative Design	Aug 2024 - Present
DigiPen Institute of Technology	

Resident Assistant Apr 2023 - Present DigiPen Housing, L.L.C.

Conference Associate Mar 2024 Game Developers Conference (GDC)

SKILLS

Design **Development Tools** Narrative Design Advanced C++

- Technical Design
 - Unreal Blueprints
 - **Bug Triaging Encounter Design**

Perforce (Helix Core)

Unreal Engine 5

Microsoft Excel