Sully Zack

Game Designer (Level/Systems Focused) www.SullyZack.com www.LinkedIn.com/In/Sully-Zack Los Angeles, CA szack@usc.edu (818) 415-3422

EDUCATION

University of Southern California, School of Cinematic Arts Interactive Media and Game Design B.A. (3.82 GPA)

May 2021 Screenwriting/ Architecture Minors

SKILLS

Unity (C#)
Level Design (2D & 3D)
Paper Prototyping/Grayboxing
Design Documentation & Presentation

Maya, Probuilder Adobe Photoshop, Illustrator GitHub/Perforce Tabletop Systems Design

PROJECTS

Unannounced Switch Title – Unity 3D Adventure Game Nintendo eShop Planned Release – **Level/Systems Designer**, **Writer** Apr. 2019 - Current

- o Created metrics to build levels around and standardize player movement.
- o Sketched top-down views of animal encounters/stages then used them to graybox in 3D with Probuilder.
- o Developed mechanics that utilize the affordances of the Nintendo Switch's HD Rumble and gyroscope.

Plasticity – Unity 3D Cinematic Platformer Steam Release – **Level/Systems Designer** Apr. 2018 - Jun. 2019

- o Featured in Forbes with 25,000+ downloads on Steam.
- o Crafted puzzles with 2 meaningful and nuanced solutions that inspire introspection and emotional development within the player.
- Documented and paper-prototyped level designs and to communicate effectively to the larger team of 30.
- o Implemented levels and scaffolding within Unity using Probuilder and Engineering tools.

Adrift: Lost at Sea – Co-op Tabletop Survival Cardgame Kickstarter Project – **Creative Director, Lead Designer, Writer** Oct. 2017 - Apr. 2019

- Rickstarter Project Creative Director, Lead Designer, Writer
- o \$9,900 raised on Kickstarter (247% of goal) with 238 international backers.
- Organized a team of 4 to pioneer new mechanics, balance systems, and devise an adventure-filled tabletop experience from initial concept to commercially released product.
- o Researched and partnered with international expert in 16th century maritime history to populate the world with historical accuracy.

You and What ARMy? – Unity 3D Beat-Em-Up Adventure Game Itch.io and Gamejolt Release – Level/Systems Designer, Writer

Jan. - Apr. 2019

- o Grayboxed 3 levels with Probuilder, transferred to Maya, and imported/implemented into Unity.
- o Iterated on a radically non-linear level and placed combat encounters throughout.
- o Wrote and built comedic interactions into each level to serve the game's player experience goals.

ACTIVITIES/HONORS

- o GDC Conference Associate
- o Indiecade/Indie Megabooth Volunteer
- Teaching Assistant for Games Literacy Course at USC
- o USC Trustee Scholar
- o Voice-Over Actor
- o Fossil/Geode Hunting
- o Deciphering Ancient Mayan Glyphs