

#### Sanzaru Games (2016-Present)

- Unannounced Project (TBA) Senior Game Designer
  - Create comprehensive & highly visual level, system, and mechanic specifications in Confluence
  - Pioneer & maintain large systems; writing guides & holding meetings to ensure designer accessibility
  - Collaborate with engineers & artists to evolve level and prop specifications into exciting features
  - Design, greybox, and script 3D levels; emphasizing combat, puzzles, and traversal
  - Provide constructive feedback and help oversee development of newer designers
- Asgard's Wrath (Oculus Rift, Shipped 2019) Game Designer

# sanzaru.com/games/asgardswrath/

- Designed, greyboxed, and scripted various story levels in Sagas 3-5; emphasizing combat & puzzles
- Formulated initial designs and scripted prototypes for Kraken and Hel god-scale boss battles
- Pioneered, prototyped, and implemented Horde Assault boss battle type & its unique cannon controls
- Collaborated with engineers to realize the creation of fun, scalable mechanics such as the magic staff
- Marvel Powers United VR (Oculus Rift, Shipped 2018) Game Designer sanzaru.com/games/marvel-powers-united-vr/
  - Designed gameplay for several heroes, including Spider-man's web-slinging and Thor's hammer recall
  - Identified a balance concern with the scoring system, then proposed & implemented a solution
  - Streamlined implementation of interactable environment objects, improving artist workflow

## **UCSC Senior Capstone Project** (2015-2016)

Shackle (Oculus Rift, Shipped 2016) - Project Lead / Level Designer

# purpleplattypus.itch.io/shacklegame

- Collaboratively designed, greyboxed, and implemented 3 cooperative VR puzzle levels in Unity
- Scripted interaction mechanics for over 30 different interactive objects in C#
- Led efficient, interactive meetings with programmers, artists, and designers
- Held bi-weekly playtests to gather feedback and improve design
- IndieCade 2016 Nominee



## <u>Tools</u>

- Photoshop & Illustrator
- JIRA / Confluence
- Scrum
- Perforce

#### **Game Engines**

- Unreal Engine 4
- Unity

#### **Languages**

- **UE4** Blueprint
- HTML/CSS

# **Education**

## University of California, Santa Cruz (2012-2016)

■ Bachelor of Science in Computer Science: Computer Game Design