

ZACH CHACO

Software & Game Developer



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zach-chaco

PROJECTS

Gameplay Engineer

InterIntellectus NFP

Jan 2018 - Present

The Girl Who Sees - Unity Game - www.girlwhosees.com

- Develop and iterate on core gameplay features in C#
- Collaborate with designers to create quests and RPG systems
- Automate testing and work with QA department to track/fix bugs
- Design and maintain design, testing, task tracking documents

Producer & Lead QA

May 2016 - May 2017

Skyshot - Unreal Engine 4 Game - www.skyshotgame.com

- Coordinated meetings, milestones, and presentations for 22 person development team
- Produced an Excel based task tracking system for Scrum development including burn down charts, sprint reports, and user feedback reports
- Oversaw 3 member QA team. Tracked user metrics and bug statuses through BugZilla
- Wrote on-boarding manual and Game Design Document

Producer & Engineer

Jan 2017 - May 2017

Duck Hunters - Unreal Engine 4 Game

- Planned meetings, schedule sprints, and drafted presentations for 3 developers
- Tracked tasks and adapted milestones using Agile framework
- Implemented core gameplay features in C++ and UE4 Blueprints.

Project Manager & Lead Engineer

Jan 2016 - May 2016

Year of the Tiger - Unity Game

- Managed 4 developers including 2 externals using Agile framework
- Implemented combat system, user-interface, and user metrics system in C#

EXPERIENCE

Attendant

Aug 2015 - May 2018

USC Transportation

- Managed customer support and data entry for transportation department
- Entered customer transactions, vendor receipts, and vehicle use in online database
- Assisted department manager with various office functions

SKILLS

Languages

C++, C#, Python, Java, HTML5, CSS3, Javascript, MySQL, PHP

Software & Tools

Unity 5, Unreal Engine 4, GameMaker:Studio, Maya, Git, Visual Studio, Adobe Suite, SourceTree, Bugzilla, Asana, Microsoft Office

LEADERSHIP

Chairperson

May 2015 - Aug 2016

Southern California Pilipino American Student Alliance

- Oversaw intercollegiate council of Pilipino American student leaders
- Expanded membership to 32 college organizations and 4000+ students across SoCal
- Organized leadership conference with 600+ attendees, workshops, and vendors
- Established lasting partnerships with non-profit and community organizations