Zachary Chaco © 1944 Magnolia Ave,

Los Angeles, CA, 90007

(619) 606-0538

PROJECTS_

SkyShot: (UE4 Networked Game)

www.skyshotgame.com

Producer

May 2016 - May 2017

- Scheduled sprints for a year long production on 22 person team
- Produced an Excel task tracking system for SCRUM development
- Oversaw 3 member QA team, tracked issue statuses through BugZilla

Duck Hunters (UE4 Game)

Producer, Engineer

Jan 2017 - May

2017

- Customized sprints for 3 developers using AGILE and Trello
- Implemented first person shooting, game manager, and health system

Year of the Tiger (Unity 4 Game)

Lead Engineer, Project Manager, Lead Artist

Jan 2016 - May

2016

- Coordinated 2 developers and 2 external creatives using AGILE
- Programmed combat, collision detection, game manager, UI, health system
- Designed and animated 3 characters with idle, attack, and entrances

Hair Raiser (Board Game)

Lead Game Designer, Project Manager

Aug 2014 - Jan 2015

- Coordinated user play tests and evaluated user feedback for polish
- Developed sprint goals from pre-production to release
- Monitored tasks and created burn-down charts in Excel

LEADERSHIP_

Southern California Pilipino American Student Alliance

Chairperson

May 2015- Aug 2016

- Chaired an alliance of 30 Pilipino-American collegiate student organizations
- Built leadership conference with 600+ attendees plus vendors and press
- Established partnerships with community, private, non-profit organizations

USC Troy Philippines

President

Jan 2014 -

May 2015

- Spearheaded an executive board of 17 officers for a 80 member organization
- Restructured exec board and updated mission and vision statements
- Implemented event feedback and iteration system

EXPERIENCE

USC Transportation Fuel Station

Attendant

Aug 2015 - Jan 2018

Assisted with conversion to a digital cloud database in Excel

EDUCATION

University of Southern California,

Bachelor of Science in Computer Science (Games)

Graduated: May 2018

SKILLS__

Software & Tools

Unity 2D/3D **Unreal Editor** GameMaker Visual Studio

Perforce **Eclipse**

Atom Git

SourceTree Maya 2014/16

Trello Photoshop

Languages

C++C#

HTML5 Java CSS3 Python PHP **Javascript**

MySQL

INTERESTS_

Dungeons and Dragons 5th Edition DM **Esports**