Joseph Lu

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www.artstation.com/jl4312 www.linkedin.com/in/13luj/ https://github.com/jl4312 personal website coming soon

EDUCATION

Rochester Institute of Technology, Rochester, NY

Aug 2013 - May 2018 Bachelor of Science in Game Design and Development GPA: 3.89/4.00 Summa cum Laude

Minor in Modern Languages: Chinese

SKILLS

Software:

Maya Photoshop Unity **Eclipse Unreal Engine** Mudbox 3DCoat Notepad++ ZBrush Substance Designer MonoGame **Brackets** Microsoft Visual Studio Microsoft Excel After Effects

Processing

Programming Languages:

Java HTML5 JavaScript C# CSS C++

Artistic:

3D Modeling **Texturing** Retopology

Hard Surface Modeling **UV** Unwrapping Rigging & Animation 3D Sculpting 2D Illustration Shuriken Particles Unity Shader Graph

Languages:

Mandarin **English** German

WORK **EXPERIENCE**

Game Design Intern, WOOGA, Berlin, Germany

Apr. 2017 - Nov. 2017 Wrote design documents that highlight features for the game.

- Designed Match 3 levels with company's custom engine.
- Researched competitors Match 3 mechanics.
- Setup game's config system and creates custom scripts in Google Spreadsheet to expediting the development process.
- Tested for bugs and created bug tickets for designated team members.

RIT Teaching Assistant, 3D Animation and Asset Production

Aug. 2016 - Dec. 2016

- Assisted in teaching students modeling and animation using Maya.
- Provided feedback and graded student assignments.

iD Tech Princeton, Instructor and Returning Instructor

Summer, 2015 - 2016

Taught Scratch 2.0, JavaScript, Java, C++, and Minecraft Modding to the campers.

PROJECTS

Galactic Clapback

Summer 2018, In Progress

Mobile bullet hell game where player can parry the enemy spaceships. It features a C# low poly style spaceship similar to Mars Mars and Cars vs. Cops. Working with two Unity others as the artist, game designer, and programmer creating all of the art assets and shaders, designed and programmed shop and lottery system and player progression.

VRsus guARdian

Spring 2018, Completed

A two-player, cat-and-mouse chase between VR and AR semester-long project C# comprised of 11 students. I was the art producer and lead artist, was in charge of Unity recruiting, onboard, and lead art members, created game ready assets following our creative director's direction. You can view the project at: http://www.vrsusquardian.site/.

Project Orion: ChiaroScuro

Spring 2016, In Process

ChiaroScuro is a cooperative 3D puzzler that gives players the ability to become the C++/C# environment. I was part of a team of 13 students as the Environment Art Director and PS4 Lead Artist. I manage and work with the artists on creating environment assets Unity modeling, texturing, and world building.

HONORS

RIT Honors Program Aug. 2014 - May 2018 Fall 2013 - May 2018 Dean's List RIT Outstanding Undergraduate Scholar Award 2016 - 2017 Fall 2015 - 2016 NRS Scholarship National Society of Colligated Scholars (NSCS) Fall 2013 - Present

CLUB & **VOLLUNTEER ACTIVITIES**

Tails of Hope

RIT Career Services and Cooperative Education Student Ambassador

RIT Anime Club RIT Tora-Con Staff

Workforce Manager, Volunteer

Jul. 2018 - Present Aug. 2014 - Dec. 2016 Aug. 2014 - May 2018 May 2013 - May 2018