Gage Melton

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Education

Bradley Univerity Graduation May 2017, Peoria IL

Bachelors of Science in Interactive Media Concentration in Game Design Minor in Computer Science

Game Projects

Nongon

Currently in alpha, released Aug 8, 2016. Solo-developed

- First-person parkour platformer, solo developed in Unity.
- All modeling done in Blender.
- Uses third party assets customized to fit project.
- Semi-procedurally generated levels.

A Garden Under a Red Sun

Released Sept 1, 2016 Solo-developed

- First-person exploration game solo developed in Unity.
- Developed in 48 hours for a color palette design challenge.
- Project focused on visual composition.

Astrocats

In-development, expected release Q2 2017. Lead Designer

- Four player local co-op game based on the Prisoner's Dilemma.
- Led design team of five for Game Capstone Class.
- Working closely together with programming and art teams.
- Created original concept, designed multiple in-game items, created environment 3D models, and designed core game mechanics.

Sub Space

Released Dec. 5 2015. Programmer

- Casual sandwich stacking game for Android devices
- Developed persistent data system for game to save and load player data.
- UI programming for menus.
- Worked with team of three to develop game in 3 months

Work Experience

Cracked Pepper Catering Catering Staff, Aug 2015 - Present, Peoria IL

- Following strict timelines to prepare for and carry out various events.

Bradley Student Security Residence Hall Security, Sept 2014 - Sept 2016, Peoria IL

- Patroling dorm halls and writing detailed reports of any occurences during rounds.

Grand Mere Inn Dishwasher, Sept 2012 - Sept 2014, Stevensville MI

Relevant Coursework

Virtual World Building

- Studied virtual world and lore in movies and game, leading up to designing own virtual environment in 3D.

Quality Assurance in Games

- Studied the process of QA in large development studios. Carried out QA for in-development game.

Advanced Programming Concepts

- Covered advanced programming with C++, including custom data types, pointers and pointer arithmetic, and templates.

Skills

Game Engines

●●●●Unity

OOO●●Unreal Engine 4

3D/2D

O●●●Blender OOO●●3ds Max

O ● ● ● Photoshop O O ● ● Illustrator

Programming/Scripting

○●●●C# (Unity)

000●Java

00000C++

•••• HTML

•••• CSS

OO●● JavaScript

ooo●● jQuery