# John Reynolds

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## **EDUCATION**

OBERLIN COLLEGE Oberlin, OH

Bachelor of Arts, Computer Science & Creative Writing 2018

### **SKILLS**

- Programming:
  - o Standard Languages: Proficiency in Python, Java, C, C#, C++, Scheme, OpenGL.
  - Web Languages: Proficiency in HTML, CSS, Markdown. Experience in JavaScript and php.
  - o Game Engines: Proficiency in Unity, Love2D, GameMaker, Unreal
- Writing: Strong ability to produce concise, organized reports, labs and memos. Formative background in written prose.
- Audio Engineering/Music Production: Proficiency in music production and sound design software, including Max, Ableton Live, Apple Logic, and Pro Tools.
- Languages: Proficiency in Mandarin
- Version Control: Extensive knowledge of Git.
- Workflow: trained in Scrum and JIRA.

## **PROJECTS**

### **Video Games**

- Exchange: A walking simulator about two people that have fallen out of love. Play as a man you don't know, and navigate a relationship that it not yours.
  - o I acted as Writer, Lead Programmer, Producer, and Designer, overseeing a group of 10 people
  - o Consists of 15 minutes of gameplay, and over 50 different models
  - Created using the Unity Engine
  - o Release in March-April
- *Childbearing*: A mod for Skyrim

## **WORK EXPERIENCE**

The Lodge New York, NY

Intern, 60 hours/week

Jan 2017- Jan 2017

- Shadowed and learned from Audio Engineers and assisted them both in and out of the studio.
  - Learned various mixing and mastering techniques and in a variety of hardware and software used in the studio.
  - o Helped build a studio in White Plains, NY.
  - o Managed social media accounts including Twitter, Instagram, and Facebook
  - o Completed data entry for past records

#### Yondster Inc.

New York, NY

Software Web Testing Intern, 20 hours/week

May 2016-Aug 2016

- Tested the features of the web platform against bugs and functionality issues.
- Used JIRA as a documentation tool.

## Oberlin College

**Oberlin, OH**Sept 2017- Jan 2018

CS 151 Lab Helper

• Essentially a teaching assistant for students in the CS 151: Data Structures course.

Assisting students with their lab work, offering explanations and ways to optimize their code.

CS 150 Tutor

Mar 2016- Present

• Tutoring students in Intro Level CS course at Oberlin, including Q. & A. programs, and supporting students on their labs, homework, and exam prep.

Creative Writing Teaching Assistant

Feb 2017- Present

- Workshopping students' screenplays
- Overseeing "writing room" in which groups of students write TV pilots. Responsibilities include editing, grading, and feedback.