

# Alex Garbus

Video Game Developer  
alexgarbus.com

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## SKILLS

- High level of familiarity with the Unity game engine and C# programming
- Proficient in designing bitmap and vector art assets for games
- Understanding of the game development process from conception to completion

## WORK EXPERIENCE

**Online Private Lesson Instructor**, iD Tech, Louisville, KY - *May 2021 - September 2021*

- Taught one-on-one Unity and Roblox lessons for children and teenagers
- Designed lesson plans uniquely tailored to each student's goals and learning abilities

**Unity Developer (Contract)**, Louisville, KY - *January 2020 - March 2021*

- Communicated with clients to develop game prototypes
- Programmed 2-dimensional and 3-dimensional game mechanics
- Designed artwork and animations for 2-dimensional games

**Gameplay Programming Intern**, Round Table Studio, Richmond, KY - *January 2019 - May 2019*

- Programmed enemy for a dungeon crawler game
- Rigged and animated 2-dimensional models
- Marketed through social media, livestreams, and conference showcases

**Summer Intern**, True Industries Inc, Bowling Green, KY - *May 2018 - September 2018*

- Tested and optimized code for an adventure game
- Implemented new gameplay systems upon existing code

## PERSONAL PROJECT EXPERIENCE

**The Explors: Pyramid Explorers** - *July 2019 - September 2019*

- Programmed random dungeon generation, enemy behaviors, single and local multiplayer game modes, and stat tracking
- Achieved 1<sup>st</sup> place in the Kentucky State Fair Video Games category

**Flewberry** - *June 2018 - August 2018*

- Programmed virtual pet interaction, random level generation, and stat tracking
- Designed artwork and animations for game objects
- Achieved 3<sup>rd</sup> place in the Kentucky State Fair Design Web Interactive Art category

## EDUCATION

**DePaul University**, Bachelor of Science in Computer Science (Game Systems Concentration), Chicago, IL - *Expected June 2022*

**Code Louisville**, Certificate of Completion in C# Development, Louisville, KY - *May 2020*