Will Bridges

Game Designer and Programmer
Boston, MA / San Antonio, TX
Available May 2020 - August 2020

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WORK EXPERIENCE

Wayfair Inc., Boston, MA   Jul. 2019 - Dec. 2019
Engineering Co-op
- Wrote and executed Python scripts to automate server configuration processes
- Ran point on server automation during high-visibility server move/rebuild projects that involved multiple teams

PROJECTS

Bird Brigade: Unity, C# - Lead Programmer   Jan. 2019 - Apr. 2019
- Led a team of three programmers in a semester-long Unity game project
- Designed mechanics, levels, and characters for a 2D bullet-hell boss-rush game
- Ensured all project checkpoints were completed on time and in scope

Dogs Day: Unity, C# - Programmer   Jan. 2019
- Collaborated with a team of six to develop a 2D adventure game in 48 hours for Global Game Jam
- Scripted important systems such as inventory management and associated UI

Death Metal: Board Game - Lead Game Writer   Oct. 2017 - Dec. 2017
- Developed RPG about robot bounty hunters in space with a team of four
- Created game materials such as enemy cards with stats and flavor text, bounty hunter faction logos, and the final trailer for the game

SKILLS

Languages: Java, Python, C#, C++, C, Racket Student Language (Scheme)
Systems: Ubuntu Linux, CentOS, macOS, Windows XP/7/10
Software: Git, Unity, Visual Studio, Sublime Text, IntelliJ, Eclipse, Vim, VirtualBox, Blender, GIMP, Docker

EDUCATION

NORTHEASTERN UNIVERSITY, Boston, MA   Aug. 2017 - present
Bachelor of Science in Computer Science & Game Development   May 2021
Related Courses: Building Game Engines (Spring 2020), Object-Oriented Design, Algorithms and Data, Game Programming, Programming in C++
Honors: GPA: 3.37/4.0, Dean's List, Honors Scholarship
Northeastern Game Development Club, Vice President
- Revamped club schedule and meetings to improve engagement and education
- Represented club on College of Computer Sciences Student Advisory Board

INTERESTS

The Beatles, Xenoblade, trivia, Tetris, Pokémon, politics, pro sports, & Whataburger