ANDREW BRADBURY

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OBJECTIVE: Seeking a position to apply my game development and 3D modeling skills. Available immediately.

SKILLS:

Programming Languages: C#, C++, JavaScript, Kotlin

Tools: Visual Studio, GitHub, Maya, Blender, Unity, Adobe Photoshop, GIMP, Unreal Engine 5, Substance Painter, Zbrush, Trello, Jira, Android Studio

PROJECTS:

Phasebound, Personal Project, Struggled Seas Studios (check out the tech demo here)

June 2023 - Present

- Building a 3D open world action-adventure game with superhero flair in Unity
- Implementing character gameplay in C# scripts, including movement and animations
- Collaborating with a cross-disciplinary team through weekly stand-ups and Agile development

Wilderwood, Personal Project (play on the website here)

January - May 2023

- Worked with a team of student developers to create a 3D collectathon game in Unity
- Created and implemented 3D assets with animations
- Implemented and maintained asset lists, moodboards, and a Trello task management board

WORK EXPERIENCE:

Rochester Institute of Technology

August 2021 - May 2023

Teaching Assistant

Rochester, NY

- Selected by professor of Game Development & Algorithm Problem Solving I & II (C#)
- Collaborated with the professor to grade assignments and help students learn
- Debugged and gave feedback on coding projects based on class coding standards

Rochester Institute of Technology

May 2022 – August 2022

3D Artist

Rochester, NY

- Polished existing models and created 3D assets for an AR mobile game in Unity3D
- Gave weekly standups on progress as part of an Agile workflow

MAGIC Spell Studios

June 2021 - May 2022

Rochester, NY

Accepted into RIT's MAGIC Maker Program for Fall 2021 and Spring 2022

- Collaborated with a team of student developers to create a survival horror game in Unity
- Developed 3D environment assets and engaged in weekly sprints to meet a May deadline
- Met with developers from Rockstar Games for feedback and guidance

EDUCATION:

3D Artist

Rochester Institute of Technology (RIT), Rochester, NY

August 2019 - May 2023

Bachelor of Science, Game Design and Development with Immersion in Japanese

GPA: 3.9