

Sage Miller

<http://sagemiller.net>

Experience

Games for Entertainment and Learning Lab,

East Lansing, MI – *Game / Level Designer*

May 2016 – May 2017 - <http://gel.msu.edu>

- Designed levels and developed games for various clients at the MSU GEL Lab.
- Worked primarily with Unity3D and Autodesk Maya to develop a mobile racing game, Dream Racer, for the MSU Federal Credit Union.
- Responsible for meeting deadlines and presenting progress updates to clients.

iVerse Lab,

East Lansing, MI – *Associate VR Developer*

May 2017 – Present - <http://iverse.cas.msu.edu>

- Design and develop experimental, research-driven VR games using the HTC Vive and Unity3D.
- Member of a small development team assisting in the research of Dr. Taiwoo Park.
- Responsible for all C# programming in multiple VR projects and setting up HTC Vive hardware. Assists with training the research team and collecting data.

Education

BA, Michigan State University, East Lansing, MI –

Media and Information, Minor in Game Design

Aug 2012 – May 2017

- Focus on 3D art and animation prior to joining the Game Design & Development Program
- Understand fundamentals of creating a fun and entertaining experience by creating scripts and attaching them to art assets.

Class Portfolio: <http://gamedev.msu.edu/tag/sage-miller/>

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Skills

Applications: Unity, Autodesk Maya, Mudbox, Unreal Engine 4, Adobe Photoshop, Illustrator, Indesign, After Effects, Dreamweaver, Camtasia, Microsoft Word, Excel, Powerpoint, Visual Studio

Programming Languages: C#, HTML, CSS, Javascript

Platforms: Windows, OSX, Android, iOS, HTC Vive, Oculus Rift, Amazon Fire TV

Projects

All available to download on the App Store and Google Play.

Bunny Skate:

How far can you skate? Avoid obstacles, pick up carrots, and collect over 75 unique hats in this endless slider!

Dream Racer:

Pick out parts and upgrades for your Dream Racer while managing your income and expenditures in this kart racing game!

Spell Swipe:

Swipe spells to destroy enemies! Cast powerful combos by hitting multiple enemies with a single swipe.