# **WESLEY ROCKHOLZ**

**GAME & TOOLS ENGINEER** 



# **EXPERIENCE**

# **Workinman Interactive**

Game and Tools Engineer | October 2016 - Current workinman.com, breadmachinegames.com

Client-based and indie game studio in Rochester, NY. Contact me for unreleased or licensed projects not listed here.

#### Otto the Automaton

Python-based build automation software for pre and post-processing batch builds of Unity games for multiple platforms and clients. Interfaces with the Slack API for info and commands. Integrates C# hooks for direct processing of builds inside of Unity.

#### Fisher-Price SmartCycle Games

Developed API, Bluetooth, and native iOS/Android/Fire/tvOS bridges as well as gameplay for unannounced upcoming games for the Fisher-Price SmartCycle.

#### Disney Jr. PJ Masks: Starlight Sprint

Game design and gameplay programming for the PJ Masks tag-team infinirunner featured in the Disney Jr. App for iOS and Android.

### **Yes And Games**

Co-Founder | August 2014 - Current yesandgames.com

#### **Adventure Guild**

Social, mobile MMORPG featuring asynchronous turn-based dungeon crawling. Funded by MAGIC Spell Studios at RIT and Kickstarter. Developed in Unity/C# and JS with a Java/Node.js backend by a team of six.

#### Lazer Maze

Procedurally generated infinirunner that challenges the player to dodge lasers that fire to the beat of the music. Developed in Unity/C#, incorporating Game Center and GPGS by a team of three.

# **Music Social, LLC**

Game Designer | May 2014 - August 2014 hearplay.com

#### Hearplay

Massively-multiplayer browser-based and mobile game built to gamify and socialize the music listening experience.

### SKILLS

#### Game & Tools Development

Expert in Unity/C#, C++, Javascript game and tools development. Experienced working at all levels of the development stack from backend to editor tools to engine development and gameplay programming to mass build automaton. Highly experienced working on service-based, layered, networked multiplayer games.

#### Game Design & Balance

Skilled in prototyping, designing, and executing game, level, and encounter design. Frequently too theatrical as a dungeon master.

#### **Production & Management**

Experienced in project management, organization, communication and scheduling. A legendary and fearsome scope-hammer. Well known for keeping the party going.

### COMMUNITY

### **Roc Game Dev Collective**

rocgamedev.com

Admin and workshop instructor at Roc Game Dev. Social meetups, jams, collaborative projects, workshopping and more.

# MAGIC Spell Studios

magic.rit.edu

Resource and mentor for RIT students that build and publish games with the assistance of MAGIC Spell Studios.

# **EDUCATION**

# Rochester Institute of Technology

BS, Game Design and Development, December 2015 | 3.98 GPA