luke miller

EDUCATION

Rochester Institute of Technology BS in Game Design and Development Expected 2018 3.74 GPA

HONORS

Dean's List all terms
RIT Achievement Scholarship

SKILLS

Software

- Visual Studio
- Autodesk Maya
- Adobe Suite
- Unity Game Engine
- Eclipse IDE

Lanugages

- C, C++, C#
- JavaScript, ES6
- Processing, Java
- HTML, CSS3

CONTACT

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OBJECTIVE

I want to bring my passion and determination into a challenging environment in order to build the success of the company and develop new opportunities from within.

PROJECTS

ROGUE SMITH

Personal Project | Aug. 2016 — May 2017

Developing a roguelike game with the ability for the player to create their own unique weapons for combat.

IRON ATLAS

Class Project | Spring 2016

Lead designer of features in a strategic empire builder board game with real time map creation.

FROSTY CHEEKS

Class Project | Spring 2015

Lead designer in a perpetual runner digital game. Created the procedural map generation and the game's design.

WORK EXPERIENCE

MAGIC'S MAKER GUILD FOUNDER

Magic's Maker Guild | Aug. 2017 - Present

• Creator and director of a campus wide student innovation group to create interdisciplinary student projects and products.

HEROJAM FOUNDER

HeroJam | Dec. 2016 - Present

- Dedicated to helping children in hospitals by supporting Child's Play Charity through event donations.
- Coordinated sponsors, participants, and faculty. Prepared all materials for setup and events.

GAME ARTIST CO-OP

Magic Spell Studios | Jun. 2016 – Aug. 2016

• Developed 3D models, animations, and all UI screens for an educational game contract through Magic.

RIT GAME DEVELOPMENT TEACHING ASSISTANT

RIT Interactive Games and Media | Jan. 2016 - Present

- Assist students and professors in first, second, and third year courses within game development.
- Courses include: 3D Modeling, Al Programming, Advanced Web Development, and Game Algorithms.