

Zachary Michaels

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School Address

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19 Roming Lane
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Objective: To obtain a cooperative education position in game design and/or development in order to grow skills and knowledge in a friendly work place environment. Available June 2017 through January 2018.

Education: Rochester Institute of Technology

Bachelor of Science in Game Design and Development

Rochester, NY

Expected May 2019

Relevant Classes: Object Oriented Programming, Interactive Media Design, 2D and 3D Animation, Web Design and Development, Rich Media Web App Dev

GPA: 3.210

Ulster BOCES Career Center

New Visions Game Design and Media

Port Ewen, NY

June 2014

Skills:

Programming Languages: HTML/CSS***, JavaScript***, C#**, C++*

Applications: Visual Studio 2015***, GIMP 2.8***, Adobe Photoshop***, Adobe Premier CS5.5***, Autodesk Maya 2016**, Unity 5.0**, Final Cut Pro X**, Adobe After Effects*, Processing 3.0*, Autodesk 3dsMax 2017*

Development Software: MonoGame 3.2*

*** = very proficient, ** = fairly comfortable, * = some knowledge

Projects:

2D Puzzle Platformer (Visual Studio 2013/MonoGame 3.2)

- Title: *P&TYYC*
- Player switches between a living world and an afterlife to solve puzzles and collect scattered memories
- Each world has different mechanics
- Switch between the worlds by hitting certain blocks or enemies

Clicker Game (HTML/JavaScript)

- Title: *Cat Clicker*
- A simple clicker web game where the player clicks on a cat for points
- Points unlock upgrades that will automatically generate points, allowing player to play and gain more points outside the game's window (similar to other "idle games")

Work Experience:

Adirondack Trailways

Data Entry

- Acted to record company's history of customers
- Worked with databases
- Employed teamwork in order to complete tasks

Kingston, NY

Summers 2014, 2015, 2016

Honors:

Dean's List

- Fall 2015-2016 Semester
- Spring 2015-2016 Semester

References: Available upon request