Daniel Jost

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Skills (ordered by experience)

Languages: D, C++, HTML, CSS, Javascript, C#, Python, Ruby

Libraries: Silverlight 5, Django 1.5, Foundation 4, Node.js, SCSS, jQuery, Bootstrap 3, XNA 4

Tools: Git, Sublime Text, Visual Studio, Unity, Photoshop, ssh

Selected Projects

Spectral Robot Task Force (Spring 2014 - present)

circularstudios.com

Gameplay Programmer & Team Lead. A multiplayer turn-based strategy game.

- Team created an engine and game using D.
- Developing: Grid system, units, actions, multiplayer

Stats At Last (February 2014)

github.com/PxlBuzzard/StatsAtLast

Creator. A music history visualizer for Last.fm.

- Created during PennApps Spring 2014 using Meteor.
- Developed: Save songs to database, data convert to graph format

Gridlock (Winter 2012)

Programmer & Team Lead. An online multiplayer isometric shooter in Unity.

- Won third place in Microsoft's Imagine Cup 2013 at RIT.
- Developed: collision, bullets, guns, gamemodes

Experience

Software Engineer at **Microsoft** (Starting February 2015)

Software Development Engineer Intern at Microsoft (June 2014 - August 2014)

• Did UI and backend work with the Admin Console team on Windows Intune.

Web Developer at **the RIT MAGIC Center** (May 2013 - May 2014)

magic.rit.edu

- Designed and implemented the full web stack, from Python to HTML.
- Hired on to continue working part-time after the summer.

Web Designer / Owner at **Pxl Productions** (2010 - Present)

danieljost.com/websites

Created several websites for small businesses.

Education

Rochester Institute of Technology, Rochester, NY

Expected December 2014

B.S. Game Design & Development

GPA: 3.27 / 4.0

Minors in Psychology & Free and Open Source Software and Free Culture