

# Jess Mear



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## // Experience

- 2016 **Freelance**
- 2003 **Developer & Designer**  
Created websites, games, and print materials for large and small clients
- 2014 **Shutterfly / TinyPrints**  
**Content Production Designer**  
Verified and converted art files for integration with an online customization tool
- 2007 **iGo, Inc.**
- 2004 **Marketing Creative Specialist**  
Redesigned, launched, and maintained corporate websites  
Created interactive online product demos  
Graphic design for both web and print
- 2004 **NAU TECHShare**
- 2003 **Multimedia Design Intern**  
Created user interfaces and interactive elements for culturally aware multimedia lessons for K-12 using ActionScript and HTML

## // Education

- 2016 **Eloquent.ly**  
**Web Development Bootcamp**  
HTML, CSS, Bootstrap, Sass, algorithms, Ruby, Ruby on Rails, JavaScript, React.js, Git, Test Driven Development
- 2004 **Northern Arizona University**  
**BFA in Visual Communication**  
Design with a focus on web development and ActionScript

## // Projects

**Poemsaurus** started as a command line Ruby project and grew into a Rails app. It interfaces with multiple APIs to write computer generated poetry.

*Role: all aspects*

<http://poemsaurus.herokuapp.com/>

**Rose Curves** is an exploration of the many patterns that can be generated with mathematical equations, given a few altered parameters.

*Role: all aspects*

<http://jessmear.github.io/rosecurves/>

**Music Press Distress** and **Eek Shark!** are fun and educational games implemented with ActionScript.

*Role: programmer*

[www.makingmusicfun.net/htm/arcade.htm](http://www.makingmusicfun.net/htm/arcade.htm)

**The Garden** was a first investigation of using math to create interesting visualizations. It was created with ActionScript.

*Role: All aspects*

[www.jessmear.com/garden/](http://www.jessmear.com/garden/)

## // Skills

HTML5  
CSS3, CSS Bootstrap, Sass  
JavaScript, React.js  
Ruby, Ruby on Rails  
Test Driven Development  
Web Design

## // Software

Sublime Text  
Command Line  
Git  
Adobe Illustrator  
Adobe Photoshop

## // Fun

[www.projecteuler.net](http://www.projecteuler.net)  
[www.freecodecamp.com](http://www.freecodecamp.com)  
Ten Lines of CSS  
#100DaysOfCode  
Volunteering