



CARLA CRANDALL

FRONT-END DEVELOPMENT

🏠 carlacrandall.com

🐱 github.com/CarlaCrandall

☎ 607.206.8472

✉ carlacrandall@gmail.com

Education

Rochester Institute of Technology

BS: New Media Interactive Development, May 2014, Major GPA: 3.9

Binghamton University, SUNY

BA High Honors: Studio Art / Graphic Design, May 2009, Major GPA: 3.8

Corning Community College

Information Technology, Major GPA: 4.0

Experience

SapientNitro / Interactive Developer

Boston, MA; June 2015 – Present

- › Produced web apps, microsites, and Tumblr themes for a variety of clients including Fidelity Charitable, McGraw-Hill Education, Philips Healthcare, Webster Bank, and RAM Trucks.

Rochester Software Associates / Design & Marketing Co-op

Rochester, NY; November 2011 – August 2012, March 2013 – January 2014

- › Produced and maintained web pages and HTML email templates.
- › Automated web analytics reports using the Google Analytics API.
- › Collaborated with development teams to create UI graphics and icons.

Rochester Institute of Technology / Notetaker

Rochester, NY; September – November 2011, September 2012 – May 2013

- › Provided class notes to deaf students for programming courses.

DataMomentum / Web Development Intern

Ithaca, NY; May – November 2011

- › Designed and produced websites for clients using HTML / CSS.
- › Tested custom CMS features to identify and report bugs.
- › Produced documentation for a custom CMS.

Corning Community College / Tutor & Teaching Assistant

Corning, NY; January – December 2010

- › Guided students' studying in front-end web development and object-oriented programming courses.

Languages / Libraries / Frameworks / Tools

HTML5

Objective-C

CSS3, SASS

Bootstrap, Foundation

Javascript, jQuery

Grunt

Angular

Git

PHP

SVN

MySQL

Photoshop

ActionScript 3

Personal Projects

SkinScope iOS App & API

Objective-C, PHP, Laravel

Native iOS app and API designed to help consumers research skincare products before purchasing.

Wanderlust Exhibit

Arduino, Processing

An immersive environment that allows users to progress through a story by interacting with physical objects.

Makeup Look Generator

HTML, CSS, SASS, JavaScript, PHP

Front-end web app that dynamically creates a full eyeshadow look based on the user's choices.

Emergency Services Directory

HTML, CSS, JavaScript, jQuery

AJAX powered web app that consumes data from a RESTful API.

Interactive SVG Animation

HTML, CSS, SVG, SMIL, JavaScript

Experimental project that uses both SMIL and JavaScript to animate SVG elements.

Wood Nymph Cosmetics Online Store

HTML, CSS, XML, PHP, MySQL

E-commerce website that includes a cart, checkout system, and admin panel.