Jessica L. Pearce

1704 Rosetta Dr., Durham, NC

847-924-8465 ~ jlpearce@gmail.com ~ http://jesseract.github.io/

Technical Skills: Ruby, Rails, HTML5, CSS, test-driven development, JavaScript, jQuery, git, Heroku, API integration, and agile development.

Development Experience:

The Iron Yard, Durham, NC	
Ruby on Rails Student	Jan 2015–April 2015

- Completed 12-week, 60-80 hours/week intensive web development program.
- Learned and practiced Ruby on Rails and associated technologies, integrating new lessons in extensive weekend projects.

Iron Yard Projects:

non rara rrojects.		
	ShutterBuddy: For	
	the cohort's final	
	project, I worked	
	with a partner to	
	create an app	
	integrating three	
	APIs in order to	
	allow a user to create	
	a photo album based	
	on location,	
	landmarks, time of	
	day and weather.	
	• Rails, CSS3,	
	HTML5, Google	
	Maps Embed API,	
	Google Maps Places	
	API, Flickr API,	
	JSON, JavaScript,	
	jQuery, Heroku	
	Google Scholar	
	Screen Scraper: In	
	our first endeavor	
	into pair	
	programming, we	
	built a web app to	
	scrape information	
	from the HTML	
	version of the search	
	results at	
	scholar.google.com	
	and present it to the	
	users in a useful way.	
	7	

• Pair program	-
Ruby gems, F structure	TTML
CSS Reverse	
Engineering:	
screenshots o	
pages, we rep	roduced
the look of ea	ch
using CSS.	
• HTML, CSS	
selectors, pse	
selectors, styl	
attributes, Co	^
Health Track	
This Rails appoint stored inform	
daily weight,	
steps taken, c	•
consumed, an	
exercises perf	
• MVC archit	· ·
SQL data tab	
design, Rails	
conventions,	
driven develo	*
Gradebook:	
built an applie	
track public s student grade	
allowed parer	
teachers and s	
to see scores	
class.	
Authentication	on,
REST, session	ns

Relevant Experience:

Saybrook University, San Francisco, CA	
Online Marketing Specialist	Feb. 2012–July 2014

- Responsible for managing and administering Saybrook University's institutional social media and press release channels and content creation, coordination, and production in support of Saybrook's online marketing and communications initiatives.
- Managed content creation, production, administration, and maintenance of Saybrook University social media sites, including Google+, Twitter, Facebook and LinkedIn.
- Managed creation, posting, and publishing of event information on Saybrook-owned media, e.g., website, institutional social media and external web-based distribution channels.
- Created content for and coordinate approval of press releases on events, news announcements, and other topics as assigned.

Gray Area Foundation for the Arts, San Francisco, CA

Lead Journalist for Summer of Smart

July 2011-Oct. 2011

- Conducted social media push for Summer of Smart urban hackathon series, including blog posts, Twitter and video editing.
- Assisted PR team in researching audience and publicizing hackathons around Bay Area.

Sunlight Foundation, Washington, DC

Policy Intern/Consultant	May 2009–Dec. 2009

- Collaborated with policy, communications and technical teams to advocate for governmental transparency.
- Conducted online research as needed, including transparency requirements for the House of Representatives and Senate.
- Created, edited and oversaw wiki page for OpenCongress.org.

U.S. Navy

Lithographer/Journalist	Sept. 1997–April 2004
-------------------------	-----------------------

- Produced more than 100 news stories for base newspaper and television station.
- Communicated the Navy's message to off-base population using press releases, interviews with base officials and base tours.
- Changed duty stations approximately every two years, which forced me to adapt to disparate teams within the organization and come up to speed quickly in order to be an effective member.

Education:

The Iron Yard, Durham, NC	
Rails Engineering	April 2015
American University, Washington, DC	
Master of Arts – Political Science: Applied	May 2010
Politics	17 11) 2010
Columbia College of Chicago, Chicago, IL	
Bachelor of Arts – Journalism	May 2007