Marc Barrowclift

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WORK EXPERIENCE

Independence Blue Cross
Member portal alert system - Apr 2015 to Current

Arcweb Technologies
Arcbus web app - Sep 2013 to Feb 2014

Bentley Systems
ECFramework - Apr to Sep 2014

Privacy, Security, and Automation Lab
Anonymouth app - Apr to Sep 2013

PROFICIENT IN

Languages

Java	- 6 years	Bash	- 4 years	C++	- 6 months
Python	- 4 years	C	- 2 years	SQL	- 1 year
HTML / CSS	- 4 years	C#	- 6 months	Javascript	- 1 year

Developer Tools

Eclipse	- 5 years	Git	- 5 years	Jekyll	- 2 years
Terminal	- 5 years	Vim	- 5 years	Lucene Index	- 1 year
Sublime Text	- 5 years	NGINX	- 3 years		

Artist Tools

Photoshop	- 5 years	Sketch	- 2 years

SIDE PROJECTS

- My personal website and Bad Music Hertz, both powered by Jekyll and Github Pages
- "The Largest Video Game Ever" on the face of the Cira Center skyscraper in Philadelphia
- Worden, the web app for identifying anonymous authors, powered by stylometry and machine learning
- A collection of hand crafted OS X icons, designed using Sketch and Photoshop
- SMiLE - Heroes and Villains Mix, a reconstruction of The Beach Boys' famous, cancelled 1969 record

EDUCATION

Drexel University, Class of 2016
Bachelor of Science in Software Engineering - 3.53 GPA

HONORS & AWARDS

- Guinness World Record: Largest Architectural Video Game Display - April 2014
- Presenter at the Privacy Enhancing Technologies Symposium - July 2013
- Top Four finalist with Worden at Drexel University's 2016 Senior Design competition