HTTP://www.github.com/jswatson0

### **CAREER OBJECTIVES**

My focus is on being part of a development team that creates beautifully functional web applications. I hope to use my education, experience, and background to contribute to the development process while continuing to learn and grow as an engineer of web software.

#### TECHNICAL TOOLBOX

DEVELOP: Ruby on Rails, SQLite3, PostgresSQL, API's, Heroku troubleshooter, User story generator

DESIGN: HTML5, CSS3, SASS, ¡Query, Typography fan, UX/UI centered

PROCESS: Version control and project management with Github, keen to Agile method, active

communicator with team members

#### **EXPERIENCE**

MakerSquare Summer 2013

Immersive Web Development Training

### **Projects**

- Built and deployed Bloggregator, a Rails app to aggregate articles and RSS feeds using Devise, Feedzirra, and Ajax. Allows for users to create personal reading list.
- Collaborated on client project Connect2Good, a social good Rails app that serves as a platform to connect non-profits, citizens and resources using forums, profiles, and Postgres search.
- Wrote pure Ruby application to query Twitter API for user search term

# **EDUCATION**

# MakerSquare

Full Stack Ruby on Rails Development Project based instruction

Summer 2013

#### TEXAS STATE UNIVERSITY

Bachelor's of Arts in History minor in English

2010 - 2012

# **BACKGROUND**

#### The Princeton Review

Spring 2013

World History Tutor - Reagan High School

 Target students in danger of failing standardized testing and provide a high dosage, tailored tutoring program

## AmeriCorps

2009 - 2011

Tutor and Mentor - Allison Elementary School

- Provide individual and group tutoring and mentorship to 24 students throughout each year
- Guided students through year long service learning project to gain new experiences and while giving back to the community

## Air Force

2003 - 2008

Helicopter Crew Chief - RAF Lakenheath, UK

- Inspect, maintain, and support fleet of eight HH-60 search and rescue helicopters
- Member of phase inspection team, responsible for exhaustive aircraft inspection and re-build