# Blake**Hall**

Web Developer

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# Experience

### UserTesting

#### 2015-Present

Full stack software engineer working on a Rails monolith with some side services. Working in Ruby on Rails, Angular (typescript), with Rspec and Capybara for ruby specs and jest for JS testing.

Worked on many projects and lead a few, including substantial new feature work as well as large refactors/upgrades.

#### Granicus, Inc.

#### 2014 - 2015

Software engineer focusing on full stack web development. Worked on multiple projects, predominately Ruby on Rails with HAML, LESS, CoffeeScript, and RSpec for testing. Used Postgres and MongoDB for databases, Marionette.js for client side framework

#### ArtAround

#### 2013 - 2014

Part-time Rails developer responsible for maintaining and extending ArtAround, a website and resource dedicated to cataloging public art, and its API used by the iOS app. Rails3 with MongoDB for the database and RSpec for testing.

#### CirrusMio

#### 2012-2013

Ruby on Rails developer from the beginning working on CivicRush.com and CivChoice.com. Primarily Rails and backend related development, but front-end when required. Stack included Rails 3, MySQL, Redis, and Solr. Testing done with test-unit and capybara-webkit.

#### Code for America

#### Summer 2011

Built Ruby gems for government and open data APIs as part of the Google Summer of Code, using Agile and TDD practices. Worked on services built on Ruby on Rails. Assisted in the first Iconathon.

## Skills

**✓** Ruby

✓ HTML/CSS

✓ Rails

✓ JavaScript

✓ Angular

✓ Project Managment

**✓** Git

✓ Unit/Integration/Etc. Testing

## Education

University of Kentucky May 2014

BS in Computer Science

# **Interests**

## Code for America Brigade

Member of OpenLexington, a Code for America Brigade. Working to increase government efficiency, citizen engagement, and solve any other community problems using technology. Implementing and building open-source, civic apps for the city of Lexington, KY.

### **Urban Planning/Development**

This doesn't have anything to do with software development, but I have extensive interest in how we build (or don't build) our cities. Feel free to ask my opinions on the housing shortage and how our built environment affects our daily lives.