

# jrobertwells

software engineer

## about

(512) 922-3599  
jr wells10@gmail.com  
jr wells@wustl.edu

github.com/jrwells  
+RobertWells10

## programming

Python, Ruby, Java  
C, C++, Obj-C

## software

OS X/Windows/Linux  
Xcode, Eclipse  
Visual Studio

## other activities

Wash. Univ. Lacrosse  
St. Stephen's Drumline  
St. Stephen's Lacrosse  
Orchestra, JETS

## interests

web development, internet applications, e-commerce, entrepreneurship, peer-to-peer, information systems, distributed computing, pattern recognition, artificial intelligence, computer simulation, natural language processing

## work experience

- 06-08, 2013 **Caringo Inc, Austin, TX** Software Development Intern  
*Designed and implemented the server-side of an HTTP communication platform using Python.*
- 06-08, 2011 **Selenium LTD, Austin, TX** Lab Intern  
*Worked on the development of a chemiluminescence test for their selenium coating technology.*
- 06-08, 2010 **ESO Solutions, Austin, TX** Quality Assurance Intern  
*Tested software which helps emergency first-responders more rapidly connect to hospitals.*

## education

- 2010-2014 **B.S. in Computer Science** Washington University in St. Louis, St. Louis, MO  
*Topics included: Object-Oriented Software Development, Systems Software, Rapid Prototype Development, and Creative Programming.*
- 2006-2010 **High School** St. Stephen's Episcopal School, Austin, TX  
*Topics included: Advanced Biology, Advanced Physics, Astrophysics, Calculus, Chemistry, Latin, and Robotics.*

## academic experiences

- 2009 **Purdue University STEP Engineering Program**  
*Introduction to biomedical and mechanical engineering.*
- 2008-2009 **People to People Ambassador Program**  
*Traveled to China for 2 weeks, after 8 months of preparatory study. Stayed with a local family and did community service.*
- 2008 **Worcester Polytechnic Institute Frontiers Program**  
*Computer science and music program. Studies included: JavaScript, Starlogo, CGI, Pearl and Python.*