

jrobertwells

software engineer

about

(512) 922-3599
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jrobertwells.com
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.
- 08-12, 2012 **Washington University, St. Louis, MO** Teaching Assistant
Instructed students in lab and graded assignments for CSE 131, an introductory computer science course.
- 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 connect more rapidly 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, CGI, StarLogo, Pearl and Python.