

# STEPHEN BUCKLEY

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## PROFESSIONAL SUMMARY

Charismatic and adaptive young software engineer with a flair for seeing new ways to solve problems. Searching for a position working with passionate people who meaningfully improve users' lives.

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## SKILLS

- PHP, Javascript, jQuery, Java, C, Objective-C
  - E-commerce background
  - Deep knowledge of artificial life
  - Familiar with SVN and git source control
  - Improv, Sketch Comedian
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## WORK HISTORY

09/2012 to **Software Engineer**

10/2013 **Wayfair LLC – Boston, MA**

- Composed multi-threaded bulk email manager which now handles all of Wayfair's outgoing emails
- Designed and implemented reliable testing network which ran over 4000 Selenium tests per day
- Established reporting techniques putting these test results at managers' and engineers' fingertips
- Implemented sensitive changes to checkout process allowing for test orders to be placed internally
- Initiated PHPUnit push for test-driven development
- Extensively documented major projects so others could understand them
- Created, maintained, and designed tools for internal use

03/2012 to **Lead Software Engineer**

08/2012 **Infant and Child Cognition Lab – Chestnut Hill, MA**

- Built and maintained multi-platform applications
- Created a configurable, reliable testing application
- Measured and reported on infant response times, accurate to within a millisecond
- Communicated effectively with project lead

04/2011 to **iOS Engineer**

09/2011 **Boston College's Church in the 21st Century – Chestnut Hill, MA**

- Collaborated with a small team on the Church in the 21st Century iPhone application
  - Wrote backend PHP and SQL
  - Created RSS parser used throughout app
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## EDUCATION

2012 **Bachelor of Arts: Computer Science**

**Boston College - Chestnut Hill, MA**

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## VOLUNTEER WORK

**Ellen M. Gifford Shelter**

Built a large enclosure to allow cats to enjoy the outdoors. Cleared ground, erected frame, and hung wire. Helped foster pregnant cat and kittens.

**Boys and Girls Club of Dorchester**

Taught improvisational comedy to children aged 13-18.