ROFESSIONAL

ISTORY

DUCATION

OLUNTEER

P

SKILLS

WORK H

09/2012 to  
10/2013

03/2012 to  
08/2012

04/2011 to  
09/2011

E

2012

V

STEPHEN BUCKLEY

88 Phelps Lane, North Babylon, NY 11703

Cell: 2485204941 - stephen.alan.buckley@gmail.com

www.stephenalanbuckley.com

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.

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

Software Engineer  
*Wayfair LLC*

*Wayfair LLC*

*Wayfair LLC*

*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

Lead Software Engineer  
*Infant and Child Cognition Lab*

*Infant and Child Cognition Lab*

*Infant and Child Cognition Lab*

*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

iOS Engineer  
*Boston College's Church in the 21st Century*

*Boston College's Church in the 21st Century*

*Boston College's Church in the 21st Century*

*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

Bachelor of Arts: Computer Science  
*Boston College*

*Boston College*

*Boston College*

*Boston College*

-

*Chestnut Hill*

,

*MA*

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.