

# STEPHANIE CLELAND

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105 Pearson Rd. Apt. 2, Somerville, MA 02144

## EDUCATION

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**Tufts University**, Medford, MA

Bachelor of Science in Computer Science, Bachelor of Arts in Community Health, expected May 2016

GPA: 3.53, Dean's List 3 of 4 semesters

## RELEVANT COURSES

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**Computer Science:** Data Structures, Machine Structure & Assembly Language Programming, Discrete Mathematics. *Fall 2014:* Web Programming, Programming Languages, Engineering Psychology, Calculus II

**Community Health:** Health Care in America, Epidemiology, Science and the Practice of Medicine, Issues in Global Health, Race, Ethnicity, and Health. *Fall 2014:* Field Methods for Global Health

## WORK EXPERIENCE

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**Tufts Department of Computer Science**, Medford, MA

*Lab Leader & Teaching Assistant, Introduction to Computer Science*, January 2014 - present

- Work with students to further their understanding of and complete projects in C++
- Grade projects completed by the students and hold office hours to further aid students
- Lead a lab section and teach and reinforce new concepts to students

**iD Tech Camps**, Massachusetts Institute of Technology; Cambridge, MA

*Instructor & Counselor*, June 2014 – August 2014

- Taught Programming in C++, including GUI creation, and Web Design & Digital Photography to middle and high school students
- Courses taught in Microsoft Visual Studio and Adobe Muse, Photoshop, and Lightroom

**Tufts Center for Interdisciplinary Studies**, Medford, MA

*Program and Office Assistant*, September 2012 – December 2013

- Updated website information and organized and managed relevant data
- Assisted with meetings and designed posters for events and advertised for events on campus

**Consortium on Gender, Security, and Human Rights**, University of Massachusetts Boston; Boston, MA

*Social Media, Communications, and Research Intern*, May 2013 – August 2013

- Created and managed the nonprofit's Facebook, Twitter, and LinkedIn pages
- Redesigned the Consortium's monthly digest email, wrote and sent monthly digest email
- Helped redesign and update the website and related documents

## ACTIVITIES

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**Tufts Life**, *Development and Design Team Member*, October 2013 - present

- Working on developing new Tufts' events and listings website. Not yet live.

**Peer Health Exchange**, *Senior Health Educator*, September 2012 – May 2014

- Taught health-related workshops at Boston public high schools

**Tufts Idea Exchange**, *Executive Board Member and Design Lead*, January 2013 – present

**Tufts Wilderness Orientation**, *Trip Leader & Past Support Staff Member*, March 2013 – present

**Kiniwe, Ghanaian Dance and Drumming Ensemble**, *Member*, January 2013 - present

**Tufts Mountain Club**, *Member*, September 2012 - present

## SKILLS & INTERESTS

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**Languages & Software:** C++, C, HTML, CSS, Windows 8, Linux, OS X, Microsoft Visual Studio, Adobe Creative Suite

**Interests:** Hackathons (2014: IDHack & TuftsHack), graphic design, photography, music, hiking, travel