# Sam Garfield

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**EDUCATION** 

#### **Tufts University**

Bachelor of Science in Computer Science, May 2015 - GPA: 3.14/4.0

**Honors**: Dean's List

#### **EXPERIENCE**

# Tufts Center for Engineering Education and Outreach (CEEO)

Medford, MA Oct 2014 - present

Office Assistant

- Organize the office after recent relocation.
- Complete daily tasks, such as filing, data entry, copying, and sorting.

# **Bike & Build** Rider

Philadelphia, PA May 2014 - August 2014

- Fund-raised a total of \$4,600 to be allocated towards affordable housing efforts.
- Cycled across the country from Charleston, SC to Santa Cruz, CA, completing a total of 4,241 miles.
- Assisted construction managers in building Habitat for Humanity homes for 17 out of 82 trip days; completed tasks such as shingling roofs, putting up vinyl and cement siding, constructing the framing interior and plywood exterior, and installing doors and windows.
- Solicited donations from local businesses in order to reduce overhead, allowing additional funds to be directed towards the affordable housing cause.
- Collaborated with a team of 32 other cyclists to raise a total of \$170,000 by the end of the summer.

# ${\bf Massachusetts\ Bay\ Transportation\ Authority}$

Boston, MA

May 2013 - August 2013

Web Development Intern

- Collaborated with the web development team on updating the MBTA website.
- Programmed source code using HTML, CSS, Javascript, JSON, and the Google Maps API.
- Conducted extensive research and initiated communication with team members to find business solutions.

#### YMCA Summer Camp

**Lifeguard** 

Holland, PA Summer 2011, 2012

Supervised as many as 40 children at once, some of whom had special needs.

#### **COMPUTER SKILLS**

C/C++, Express, Git, Heroku, HTML5, CSS, Javascript, JSON, jQuery, MongoDB, SQL; Microsoft Office Suite; Operating Systems: Mac OSX, Linux, Kali Linux

## **ACTIVITIES**

## Varsity Cross Country, Varsity Track & Field

Fall 2011 - present

I typically spend an average of 15 hours a week training. Through six years of consistent, year-round training, I have learned how to manage my time effectively. In the past two years, the Tufts Cross Country and Track & Field teams have won three NESCAC titles (Fall 2012, Spring 2013, Spring 2014). As an upperclassman, I take responsibility in being a role model for the younger members.

### Campus Radio (WMFO 91.5)

Spring 2013 - Fall 2013

My co-host and I operated a weekly radio show in which we played eccentric music and improvised comedic conversations. Guests were featured occasionally and call-ins encouraged. We have also tripled our listeners in the past year.