

Sam Garfield

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EDUCATION

Tufts University

Bachelor of Science in Computer Science, May 2015 - GPA: 3.16/4.0

Honors: Dean's List

EXPERIENCE

Bike & Build

Rider

Philadelphia, PA

May 2014 - August 2014

- Fundraised a total of \$4,600 to be allocated towards affordable housing efforts.
- Cycled across the country from Charleston, South Carolina to Santa Cruz, California, 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.

Massachusetts Bay Transportation Authority

Web Development Intern

Boston, MA

May 2013 - August 2013

- Collaborated closely with the web development team on updating 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.

COMPUTER SKILLS

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

ACTIVITIES

Varsity Cross Country, Varsity Track & Field

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)

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.