# **Lindsay Bloom**

lindsay.bloom@tufts.edu lindsaybloom.github.io (617) 412-5197 69 Bromfield Road Somerville, MA 02144

## **EDUCATION**

## Tufts University, Medford, MA

B.S. Computer Science

September 2015-Present

- GPA: 3.5
- Dean's List 2015-2016
- Relevant Coursework: Introduction to Computer Science, Data Structures in C++, Calculus II, Machine Structure and Assembly Language Programming in C, Discrete Mathematics, Web Programming

# Community Hebrew Academy of Toronto, Toronto, Ontario

September 2011-June 2015

• Honor Roll (90% average or higher), 2012-2015

## TECHNICAL SKILLS

Languages C, C++, Python, Java, HTML, CSS, JavaScript

Platforms and Skills Linux, OS X, Windows, Unix, Bootstrap, Git, GitHub, Heroku, jQuery,

NodeJS, MongoDB, Express, PostgreSQL, Python Flask

#### **EXPERIENCE**

# Digital Media Academy, Toronto, Ontario

July-August 2017

Instructor and Teaching Assistant

- Taught Introduction to Java Programming course to teens ages 12-16
- Taught Jr. Adventures in LEGO Robotics to children ages 7-9
- Taught Jr. Adventures in Game Coding to children ages 7-9

## The Brand Factory, Toronto, Ontario

May-August 2016

Digital Strategist Intern

- Developed and implemented social and digital marketing campaigns for clients
- Managed and maintained the daily social activity for over five different clients
- Produced various types of content for company blogs and social media platforms

#### **PROJECTS**

## **D3** Recruiting

July 2017-present

- A web application that connects Division III coaches with athletes to aid in the recruiting process
- Built with JavaScript, Node.js, Express.js, PostgreSQL, Python Flask, Heroku, HTML, and CSS

#### **MBTA Tracker**

- A web application that finds the nearest MBTA station to a user's location
- Built with JavaScript, Node.js, Heroku, Express.js, MBTA API, and Google API

## LEADERSHIP & ACTIVITIES

# Kappa Alpha Theta, Eta Psi Chapter, Medford, MA

2016-present

Historian and Archivist

- Serve as a member of the sorority's Cabinet
- Develop and maintain safe storage for all chapter paraphernalia and records
- Compile an annual history of the chapter, including campus recognition awards

# Spoon University, Medford, MA

2015-2017

Tufts Chapter Co-Founder and Marketing Manager

- Collected over 300 signatures in a petition to create a Tufts Spoon University chapter
- Served as the Community Manager and as a chapter leader
- Planned and ran monthly Spoon University events on campus related to food
- Ran biweekly chapter meetings

## Tufts Varsity Women's Basketball Team, Medford MA

2015-October 2016

Team Member

• Committed over 30 hours per week during season and over 12 during off season