**Amanda Westlake**

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**Experience**

## Girls who code Boston, MA

*Teaching Assistant June 2021 - Present*

## Teach HTML, CSS, + JavaScript to classes of 30+ students in 3 two-week virtual sessions

* Facilitate synchronous class sessions, mentor students, debug student code, and mediate conflicts
* Students learn about experiences of women in tech, build confidence, and gain essential CS skills

tufts university CS Department Medford, MA

*Teaching Assistant September 2020 – May 2021*

* TA for Computer Science for All (Python, Fall 2020) and Data Structures (C++, Spring 2021)
* Taught weekly lab sessions, graded homework and projects, and hosted virtual office hours
* Emphasized computer science fundamentals, analytical thinking, and good programming practices

Act on mass Somerville, MA

*Regional Organizer November 2020 – February 2021*

* Trained and recruited grassroots volunteers from 4 districts to meet with their State Representatives and secure commitments to vote for transparency amendments to State House rules
* Constructed escalation arcs and partnered with local organizations to build support for transparency

Ed Markey for US Senate Hampden County, MA

*Field Organizer July 2020 – September 2020*

* Promoted from Digital Distributed Organizing fellow to Hampden County Field Organizer
* Organized daily virtual phone banks, managed 10 fellows, devised creative outreach strategies
* Developed goal thermometer used by over a dozen Democratic campaigns across the country
* In 9 weeks prior to election, scheduled 575+ volunteer shifts from 100+ volunteers
* Co-founder and co-leader of Students for Markey, youth-led grassroots organizing force of over 500 young people; hosted dozens of large events and successfully turned out the youth vote

**Education**

**TUFTS UNIVERSITY** **Medford, MA**

*Computer Science major, Political Science minor Graduating Class of May 2023*

* GPA: 3.74/4.0
* Activities: Managing Editor of the Tufts *Observer*, Hub Coordinator of Sunrise Tufts, co-founder and co-president of Tufts for Warren, Tufts Afterschool Tutoring and Enrichment, Massachusetts Democratic State Committee member
* Relevant courses: Intro to CS, Data Structures, Teaching CS, Intro to Security, Discrete Math, Algorithms, US Elections, Intro to Race, Colonialism, and Diaspora

**Skills**

* Programming: C++, Python, HTML/CSS, JavaScript
* Git, Google Suite, Microsoft Office, Photoshop, Canva, Zoom, Slack, MailChimp, NGPVan
* Intermediate Spanish