

# Aaron Kanzer

Current Master's in Computer Science Candidate at Northeastern University  
Seeking opportunities in software engineering or data science

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## EXPERIENCE

### Northeastern Business Analytics Dept. - Teaching / Research Assistant

MAY 2018 - PRESENT • BOSTON, MA

- Researched emerging technologies within business analytics to create curriculums
- Teaching Assistant for graduate data visualization course - mainly done w/ Tableau
- Edited tutorials for students to learn about business applications with SQL, R, Python, and Excel

### SignedOn - Consultant / Web Designer

SEPTEMBER 2017 - PRESENT (ad hoc basis) • CAMBRIDGE, MA

- Wrote and cleaned custom CSS code to style websites at clients' request
  - Implemented and configured WordPress and WooCommerce plug-ins
  - Edited images and layouts utilizing Adobe Creative Suite software
- (Recent work: [www.signedon.com](http://www.signedon.com) • [www.cliostyle.com](http://www.cliostyle.com) • [www.pandolfilab.org](http://www.pandolfilab.org) )

### Committee to Elect Aaron Kanzer — 2016 Democratic Nominee for MA State Representative, 2nd Barnstable District

FEBRUARY 2015 - NOVEMBER 2016 • BARNSTABLE, MA

- At the age of 21, received 45% of votes cast in 2016 general election, winning 4 of 11 total precincts (Won Primary with 60% of votes cast)
- Raised \$20K+ and managed team of volunteers to knock on more than 15,000 doors in 5 months
- Received endorsements from US Senators Elizabeth Warren and Ed Markey, as well as several state legislative officials and national advocacy groups

### MBTA — Policy Aide

JANUARY 2014 - DECEMBER 2014 • BOSTON, MA

- Conducted economic studies on inventory and service related issues
- Produced demand forecasting and process mapping analyses for procurement-related activities
- Wrote SQL Script queries in order to obtain empirical evidence for research

## EDUCATION

### Northeastern University - M.S. in Computer Science (pursuing)

EXPECTED GRADUATION: MAY 2020 • BOSTON, MA

### Northeastern University - B.S. in Economics / Political Science

SEPTEMBER 2012 - MAY 2016 • BOSTON, MA

magna cum laude, GPA 3.74 / 4.0, Dean's List all semesters attended

## SKILLS

Programming Languages:

Proficient: Java, C, SQL

Past experience with:

Python, R, HTML5, CCS3, JavaScript

Statistical packages:

Tableau, MS Excel, Matlab

Knowledge of applied econometrics, data structures, algorithms

Proficient with Adobe Creative Suite (Photoshop, InDesign, Illustrator, After Effects)

## ACHIEVEMENTS

Appointed Committee Member - Barnstable Housing Committee - 2015 - 2017

2015 iOme Challenge Winner - Essay contest based on economics of retirement savings

2013-2014 Global Debate and Public Policy Grand Finalist

## OTHER

Green Monster Scoreboard Operator - Boston Red Sox