# ALLYSON YOUNG

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## / EDUCATION

# **Northeastern University**

Boston, MA

College of Computer and Information Science B.S. in Computer Science, Minor in Mathematics September 2015 - Present, Expected December 2019

<u>Selected Coursework:</u> Object Oriented Design, Database Design, Web Development, 2D Design <u>In Progress:</u> Networks and Distributed Systems, Computer Systems, Probability & Statistics

## / LEADERSHIP

## **CCIS** Boston, MA

#### DS2000 Teaching Assistant

September 2018 - Present

- Grade homework assignments and hold office hours for Programming with Data, a class for non-CS majors.

#### CS1210 Fellow

September - December 2017

- Mentored students applying to their first co-op.
- Conducted mock technical interviews, reviewed resumes, and led class discussions.

## Girls Who Code Boston, MA

Program Coordinator May 2016 - February 2017

- Established a Girls Who Code chapter for local high school girls in the Boston area.

## / SKILLS

## Languages:

- JavaScript HTML5/CSS3
- Python Handlebars.js
- Elixir SCSS
- SQL

#### Libraries + Other:

- React.js d3.js - Node.js - sails.js
- Git Phoenix
- Photoshop
- Illustrator

### / WORK EXPERIENCE

## The New York Times

New York, NY

Software Engineering Intern

June - August 2018

- Developed for the new <u>nytimes.com</u> homepage using React.js.
- Built stocks and weather components for a Geo-targeted and time-dependent briefings bar.
- Worked on design-related bugs and features by updating templates and layouts.

### **Apple**

Sunnyvale, CA

Front End Engineering Intern

January - June 2018

- Developed and updated pages for the release of the iPad 9.7.
- Worked closely with designers to build a custom <a href="mapple.com">apple.com</a> homepage takeover for the WWDC 2018 event.
- Experimented and prototyped with 3D graphics, CSS animations and web animations, using webGL, three.js, two.js and Blender.

#### Front End Engineering Intern

May - August 2017

- Contributed to internal frameworks and javascript libraries that support <u>apple.com</u>.
- Developed a dashboard that dynamically generates reports based on input using React.js, sails.js, d3.js, HTML5/CSS3, JavaScript (ES6), webpack, and mongoDB.
- Brainstormed a social campaign as part of a 3-day intern bootcamp, collaborating with other interns from different disciplines in the department.

# **New York Magazine**

New York, NY

Web Development Intern

June 2016 - May 2017

- Built reusable components for custom Node-based CMS, using Handlebars.js, SCSS and JavaScript.
- Developed interactive tools for editors, including a chart visualization generator and various quiz templates.
- Published a utils npm library to support the platform with 100% test coverage and documentation.