

# Education

### Northeastern University, Boston, MA

Sept 2014 - May 2019

College of Computer and Information Science

# Candidate for a Bachelor of Science in Computer Science and Entrepreneurship

Related Algorithms and Data Structures, Object Oriented Design, Courses: Database Design, Computer Systems and Structures

Honors: 3.44 / 4.0 GPA, Dean's List

Activities: Enabling Engineering, Club Soccer, P2P Mentor Network Projects: X-Max: A game controller for a student with cerebral palsy

### **Skills**

Additional Technologies: **Javascript** skilled

HTML/CSS skilled Redux MongoDB Windows **EmberJS** Android

proficient Java





# SQL

VueJS

React

MacOS

# **Work Experience**

# Zendesk, San Francisco, CA

Jan 2017 - July 2017

#### Sofware Engineer Intern

- Led engineering work, and collaborated with designers, product developers and other engineers on new premium feature written with EmberJS.
- Spearheaded initiative to root out inconsistency within Zendesk's support product in order to improve perception of reliability.
- Researched new technology to refresh Zendesk's tech stack with React + Redux and GraphQL.

#### Northeastern Computer Science Department Boston, MA

Sept 2016 - Jan 2017

#### Fellow for Overview 1

- Led a class introducing 20 incoming freshman to the CCIS department and all of its resources.
- Conducted one on one discussions with each member of the class to enhance their time management strategies and other college essentials.
- Facilitated class discussions, hosted special events, and worked with other fellows and advisors to plan and develop material for future class sessions.

# Opterra Energy Services, Norwell, MA

Jan 2016 - July 2016

#### Computer Science Co-op

- Designed and built Java application to automate previously manual process of creating HVAC controls graphics.
- Created Android App to streamline estimating number of lights in commercial building audit process.
- Performed Salesforce administration by building web pages, creating objects, designing work flows, and constructing data validation rules all for approximately 50 users.

#### Northeastern Computer Science Department Boston, MA

Sept 2015 - Jan 2016

#### Tutor for Fundamentals of Computer Science 2 (Intro to Java)

- Tutored and mentored students in a lab setting and on an individual basis.
- Held office hours and led a lab section for the course to reinforce class material.

#### **Interests**

Travel Soccer Skiing Cooking Music