# **Cory Calderone**

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#### Education

# NORTHEASTERN UNIVERSTIY, Boston, MA

Sep 2017– May 2021 (expected)

Khoury College of Computer Sciences

- Candidate for Bachelor of Science in Computer Science and Economics
- Relevant Courses: Fundamentals of Computer Science I & II | Principles of Information Science | Discrete Structures | Object-Oriented Design | Algorithms and Data | Database Design
- **Honors:** GPA 3.27 / 4.0 | 2017 Dean's Scholar
- Activities: Undergraduate Admissions Campus Visit Representative, Husky Ambassadors Tour Guide, Delta Tau Delta Philanthropy Chairman, WRBB Radio DJ

## Computer Knowledge

- Languages: Proficient: Java, Racket, R, SQL | Intermediate: HTML, CSS, Javascript | Learning: Python
- Software: IntelliJ, PyCharm, PgAdmin, VSCode, RStudio, Microsoft Office

# **Projects**

## • corycalderone.com

Dec 2018

o Personal portfolio website written in HTML/Bootstrap, CSS, Javascript.

CoryBot

Nov 2018

- o Python Reddit bot deployed to Heroku
- o Written using the Python Reddit API Wrapper (PRAW).
- O Script pulls top posts from a specified list of subreddits and sends private messages to my personal account with links that exceed 1000 comments (i.e., lots of discussion).

• Tic-Tac-Toe MVC Nov 2018

- o Java Command-line Tic-Tac-Toe game with naïve AI to implement model-view-controller concepts learned in Northeastern's Object-Oriented-Design course.
- O Users input the row and column in which they would like to place a piece and AI searches for winning moves to place in return

• Color Guesser Jan 2019

- o Color guessing game web application written in HTML/CSS/Javascript
- o Players guess a color from a randomized set based on a given RGB value
- o Based off of code-along project from Colt Steele's Web Developer Bootcamp.

#### **Work Experience**

#### NORTHEASTERN UNIVERSITY, Boston, MA

# • Undergraduate Admissions Campus Visit Representative

Sep 18 - Present

- o Facilitated campus visits for prospective students and families.
- O Co-presented university information sessions with undergraduate admissions counselors.
- o Gave campus tours to Boston high school groups.

#### • Orientation Leader

May - Aug 2018

- o Lived on campus during summer to host student and family orientation sessions each week.
- Led student groups answering questions and assisting first-year students acclimate to campus.
- o Facilitated information sessions with University offices for parents and families.
- o Danced in public, on occasion.

Interests: Colleting and playing vinyl records, HedBanz, cooking