Benjamin Muschol

benmusch.github.io • muschol.b@husky.neu.edu • (813) 469 0382

Local: 780 Columbus Ave #310, Boston, MA 02120 Permanent: 13720 Halliford Dr, Tampa, FL 33624

Available Jan. - June 2016

EDUCATION

Honors:

Northeastern University, Boston MA

College of Computer and Information Science GPA 3.7/4.0

Relevant courses: Object Oriented Design, Algorithms and Data Structures,

Database Design, Discrete Structures, Logic and Computation,

2D Tools, Fundamentals of Computer Science 1 & 2 Dean's List, Dean's Scholarship, Honors Program

Activities: Tastemakers Magazine (Design Staff), NU Debate Society (Vice

President of Administration)

Hillsborough High School, Tampa FL

June 2014 International Baccalaureate Diploma Recipient GPA 3.75/4.0

Relevant courses: Advanced Placement (AP) Calculus AB, Information Technology

in a Global Society

Honors: National Honor Society, AP Scholar with Distinction

Activities: Tennis Team (Captain), Debate Team, Yearbook (Design Editor)

COMPUTER KNOWLEDGE

Languages: Java, Ruby, SQL, HTML, CSS, Racket (Scheme)

Frameworks: Rails, Bootstrap, JUnit

Software: Adobe Creative Suite, MySQL, Eclipse, Atom, Git, JetBrains IDEs

PROJECTS

NU Casebook Summer 2015

https://www.github.com/BenMusch/nu-casebook

- Developed a web app with Ruby on Rails to manage debate team's casebook
- Deployed the app using Heroku and Git
- Built a front-end using Rails, HTML, CSS, Bootstrap and Javascript

EXPERIENCE

DebateMate USA, Boston, MA

Aug. 2015-Present

Sep. 2014-2019

Web Development Intern

- Developing a web app with Ruby on Rails to help the organization's management
- Integrating the Twilio API to communicate with volunteers
- Maintaining and updating the app to meet the organization's requests

Computer Mentors, Tampa, FL

Summer 2015

Web Design Mentor

- Created and managed a GitHub organization to display students' web pages
- Taught web development using HTML, CSS and WordPress to students ages 14-16
- · Conducted weekly meetings between clients and students about the projects the students developed

INTERESTS

Public policy, cooking, hip-hop, The Wire, MLS Soccer