Benjamin Muschol

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Available Jan. – Jun. 2016

EDUCATION

Northeastern University, Boston MA   Sep. 2014-2019
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
Honors:	Dean's List, Honors Program
Activities:	Tastemakers Magazine (Design Staff), NU Debate Society (Vice President of Administration)

Hillsborough High School, Tampa FL   Jun. 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
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 the NU Debate Society's casebook
- Built a front-end using Rails, HTML, CSS, Bootstrap and Javascript

EXPERIENCE

DebateMate USA   Aug. 2015-Present
Web Development Intern   Boston, MA
- Created a web app with Ruby on Rails to help the organization's management
- Integrated the Twilio API to communicate with volunteers
- Maintained and updated the app to meet the organization's requests

Computer Mentors   Summer 2015
Web Design Mentor   Boston, MA
- 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

References available upon request