# Will Slotterback

## About Me

I am a web and mobile developer with a strong background in Java. I strive to create apps which, not only are well designed, but are efficient and highly functional for users.

I am aso very involved in my community at Northeastern. I've held positions as a peer-to-peer mentor, Fundamentals of CS 2 tutor, and am currently a CCIS fellow leading an introductory class with 20 students. On any given day you can find me ravenously learning new skills to improve my development abilities or playing soccer in the Fens.

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## Education

**Northeastern University,** Boston, MA
2014-2019  |  College of Computer and Information Science
Candidate for a Bachelor of Science in Computer Science and Entrepreneurship

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|---|---|
| Related Courses: | Algorithms and Data Structures, Object Oriented Design, Database Design, Computer Systems and Structures, Discrete Structures, Lean Design and Development |
| Honors: | 3.44 / 4.0 GPA, Advanced Placement (AP) credit |
| Activities: | Enabling Engineering, Club Soccer, P2P Mentor Network |
| Projects: | X-Max: A game controller for a student with cerebral palsy |

## Skills

| | Beginner | | | Skillled |
|---|---|---|---|---|
| Java | ● | ● | ● | ● |
| HTML/CSS | ● | ● | ● | ● |
| Javascript | ● | ● | ● | ○ |
| Android Studio | ● | ● | ● | ○ |

Other Technologies:   jQuery, mySQL, Bootstrap, XML, JSON

## Work Experience

**Northeastern Computer Science Department** Boston, MA
Sept 2016 - Present

*Fellow for Overview 1*
- Leading a class introducing 20 incoming freshman to the CCIS department and all of its resources.
- Conducting one on one discussions with each member of the class to enhance their time management strategies and other college essentials.
- Facilitating class discussions, hosting special events, and working with other fellows and advisors to plan 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.
- Developed and improved complex workbooks using VBA to streamline project planning and cost estimation.

**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.
- Graded student's homework and quizzes on a weekly basis.

## Interests

Soccer      |      Skiing      |      Cooking      |      Travel      |      Music