




# JENNIFER DER

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**Available:** January – June 2018

Permanent Address  
71 A Providence Road  
Westford, MA, 01886

## EDUCATION

**Northeastern University**, Boston, MA September 2016 – present

College of Computer and Information Science

*Candidate for Bachelor of Science in Computer Science and Digital Art*

Expected 2021

**Honors:** Dean's List

**GPA:** 3.5/4.0

**Related Courses:** Object-Oriented Design, Algorithms & Data Structures, Database Design, Logic & Computation, Linear Algebra, Discrete Structures, Fundamentals of Computer Science I & II

**Activities:** NU Women in Technology, Animation Club, Hackathons (WHACK, HuskyHacks)

**Westford Academy**, Westford, MA

September 2012 – June 2016

**Honors:** Academic Achievement, Tri-M Music Honor Society, National Honor Society, Orchestra Merit Award

**Activities:** Varsity Track & Field (Captain), Human Rights Club (Co-President)

## COMPUTER KNOWLEDGE

Languages: *Proficient:* Java, Racket, SQL *Familiar:* MongoDB, HTML, CSS, ACL2s  
Systems: Windows 7, Windows 10, Android, MacOS  
Software: IntelliJ, Eclipse, DrRacket, MySQL, Adobe Suite, SketchUp, Blender  
Projects: Art Database (SQL), Maze Game (Java), Tetris (Student Language/Racket)

## RELEVANT EXPERIENCE

**Northeastern University**, Boston, MA

September 2017 – present

*Student Tutor for Fundamentals of Computer Science I*

- Lead students through lab problems and office hours
- Encourage students to think critically about problem solving relating to key course concepts
- Grade problem sets and exams
- Participate in weekly meetings with course faculty to discuss student cases and questions

*Student Speaker for College of Computer Science*

June 2017 – July 2017

- Led discussion panel for incoming College of Computer and Information Science students
- Facilitated students' questions and concerns about the upcoming school year

## OTHER EXPERIENCE

**Westford Summer Music Camp**, Westford, MA

Summers 2014 – 2016

*Student Mentor*

- Instructed young musicians through small groups and instrument sectionals
- Corresponded with teachers to further develop students' musical abilities

## AWARDS

Boston Youth Symphony Orchestra

September 2009 – June 2015

New England Conservatory Preparatory School

September 2012 – June 2016

## INTERESTS

Photography/videography, running, studio/digital art, music, baking, ☕ coffee