

# Brittany Reedman

1400 Woodland Court, Williamstown, NJ 08094 • (215) 410 6314

brittanyreedman@gmail.com • brittanyreedman.com • github.com/brittreedman

## Education

The College of New Jersey (TCNJ), Ewing Township, NJ, 08618

Bachelor of Science in Computer Science, May 2018

Bachelor of Arts in Mathematics, May 2018

Cumulative GPA 4.0/4.0, Honors Program

## Skills

Proficient: Java, Java Swing, HTML, CSS, Git, Photoshop, Illustrator, InDesign, Netbeans

Familiar: Python, C++, LogicWorks, Eclipse, MatLab, Wolfram Mathematica

## Leadership

Women in Computer Science at TCNJ, August 2014 - present

President, August 2015 - present

- Organized the first WiCS Colloquium featuring a female TCNJ Computer Science Alumni.
- Introduced Lean In Circles resulting in an improved sense of community within the organization.
- Planned two recruiting events that doubled membership from under 20 members to over 45.

Association for Computing Machinery at TCNJ, September 2014 - present

Secretary, August 2015 – present

- Manage administrative functions such as agendas, meeting minutes, and tracking membership.
- Communicate with alumni and industry representatives to arrange speakers and events.

Varsity Women's Tennis at TCNJ, August 2014 – present

- 2014 International Tennis Association Northeast Division III Women's Singles Finalist.
- 2014 New Jersey Athletic Conference First Team All Conference and Rookie of the Year.

## Projects

The Williamstown Tennis Program Website, July 2015

- Designed the website for The Williamstown Tennis Program ([williamstowntennis.com](http://williamstowntennis.com)) utilizing knowledge of HTML, CSS, and Javascript that supports online registration.

Word Search, February 2015

- Created Java program that searches for words indicated by user in a 2D character array.

Name Surfer, December 2014

- Wrote a name ranker in Java that uses Java Swing to graph the popularity of a name over time.

The Walking Dead Game, November 2014

- Implemented a Walking Dead shooting game using Java Swing, Photoshop, and Illustrator.

## Awards

- 2015 The College of New Jersey Freshman Computer Science Award.
- 2015 Anita Borg Institute Grace Hopper Celebration of Women in Computing Scholar.

## Work Experience

Founder and Instructor, The Williamstown Tennis Program, August 2012 – present

- Founded the only youth tennis program in Williamstown, New Jersey at 15 years old.
- Coordinated volunteers, hired staff, and effectively advertised online and in the school district.