

Emily Nelson
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Education

Rutgers University - New Brunswick, NJ Expected Graduation: January 2023
• Double major with a BS in Computer Science and a BA in French GPA: 3.529/4
• Member of Douglass Residential College Computer Science Living Learning Community
• Relevant Courses:

- Software Methodology
- Data Structures
- Computer Architecture

Career Experience

Tutor for Advancing Women in Computer Science (AWiCS) September 2021 - Present
• Tutor Introduction to Computer Science and Data Structures, taught in Java

Mentee at Jungle Lasers March 2018 - June 2018
• Mentored at software programming company focused in object-oriented programming

Interests & Activities

WiCS (Women in Computer Science) 2019 - Present
• Go to career fairs and attend visitations from tech companies

Boston TechTogether Hackathon February 2020
• Participated in hackathon

Rutgers HackHers Hackathon February 2021
• Participated in and submitted project to hackathon

Study Abroad in Paris June 2019 - July 2019
• Took courses and was immersed in the French language and culture

Skills

- Proficient in Java, Javascript, HTML, C, and SQL
- Professional proficiency in French

Coding Projects

"Student Roster"

- Class: Software Methodology
- Used: Java
- Functionality: use polymorphism and OOP in superclasses and subclasses to create a student roster in which students can be added and removed, and tuition dues are tracked.