Natasha Levey

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SKILLS

- Java, JUnit, Python, and Netlogo
- Scientific Research and Documentation
- Technical Writing, Visual Design and Adobe Illustrator

EDUCATION

Worcester Polytechnic Institute (WPI), Worcester, MA

B.S., Computer Science and Professional Writing | May 2020 | GPA: 3.54/4.0

- CS2102 (Introduction to Object Oriented Programming): Co-wrote introductory algorithms in Java, using test-driven development methodologies.
- CS3042 (Human-Computer Interaction): Co-designed accessible interface for color blind users.
- WR2310 (Visual Rhetoric): Co-created a font for an on--campus client
- WR1011 (Writing About Science and Technology): Authored a white paper on the applications of the Industrial Internet of Things in business and manufacturing processes.
- BCB100X (Introduction to Computational Biology and Bioinformatics): Modeled behaviors for animal predation and human illness in Netlogo simulations to create predictive behavioral systems.

EMPLOYMENT

Worcester Polytechnic Institute Writing Center - Peer Tutor | October 2017 - Present

• Teach students techniques for writing persuasive and factual rhetoric for term papers, research papers, business communication, and projects

Worcester Polytechnic Institute Archives - Full-Time Archivist | May 2017 - August 2017

- Researched authors in the WPI collection to determine the classification of over 200 publications.
- Worked extensively with the library database to update information on more than 250 books donated to the archives.

VOLUNTEER

Heroic Leadership Institute - Leadership Disciple | September 2015 - May 2016

- Co-led a religious conference with over 650 high-school attendees.
- Volunteered at various community centers and missionary sites in both the Dominican Republic and the United States.