Emily M. Zimmerman

Rochester Institute of Technology, Class of 2022

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Objective

To gain a co-op or internship where I can apply my software engineering or product management skills and learn more about working in the field of computer science.

Education

Rochester Institute of Technology, 2017 - 2022

- Bachelor of Science in Computer Science, expected May 2022
- Honors Program
- GPA: 3.6, Dean's List 2017

Skills

Programming languages: Java, C, HTML, CSS, JS, Python **Technologies:** Git, GitHub, MS Office, Intellij IDEA, WordPress **Operating Systems:** UNIX, MacOS, Windows 7, Windows 10

Work experience

Intuit, Software Engineering Intern, May - August 2018

- Worked on the Quality Assurance team to create an internal API and web tool for testing user accounts.
- Created multiple POST and GET methods and incorporated downstream services of other teams.
- Utilized Java, Kotlin, and Spring framework.

Live Green CT, Digital Curator, August 2015 - Present

- Managing digital media and updating wordpress website.
- Organizing events like the Regional Conference on Sustainable Development and the Last Taste of Summer Craft Beer Festival.

Wilton Public Schools, Student Technology Intern, November 2015 - August 2017

- Imaged, distributed software, and troubleshot PCs using SCCM.
- Updated and maintained iPads, Macs, PCs, and Chromebooks.
- Installed and maintained Cisco Meraki access points.

Wilton Go Green Intern, April - May 2017

- Created a media kit and communications plan.
- Organized digital media and updated Wordpress website.

Involvement

Women in Computing, RIT, August 2017 - Present

- Active member of outreach, projects and events committee.
- Events Committee Head, 2018

Student Environmental Action League, RIT, August 2018 - Present

• Volunteering for local events like the Flower City Pickers and Ontario Beach Park cleanups.

Labrys Women's Alliance, RIT, August 2018 - Present

LGBT+ support group active member.

Girls Soaring in STEM Fair Volunteer, March 2018

Managed a Sphero booth to introduced coding and robotics to young girls.

WiCHacks 2018 Volunteer, February 2018

Helped set up and organize the event.

ROCGirlHacks Volunteer, October 2018

• Taught girls grades 3-12 how to use MIT's Scratch and HTML.

WiCHacks 2017 Participant, February 2018

 Attended a 24 hour hackathon and worked in a group to create a project using Python.