HELENA LYND

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OBJECTIVE

Passionate, hard-working student seeking a software engineering co-op or internship for Spring - Summer 2024.

EDUCATION

Rochester Institute of Technology

Bachelor of Science in Software Engineering, Expected Graduation Date: May 2026

- GPA: 3.77
- Minors: Computer Engineering, Computing Security
- Honors: Dean's List (Spring 2021 Present), Presidential Scholarship

Work Experience.....

Office Support, RIT Simone Center for Innovation and Entrepreneurship (June 2022 - Present)

• Assist with various tasks such as creating graphics in Photoshop, organizing events, and managing student outreach programs.

Team Member, EEP Quality Group (June 2021 - August 2021)

• Worked in assembly and quality control, creating and inspecting fuel cells for the company Plug Power as well as automatic pill crushers.

Skills

Programming Languages: Python, Java, SQL, TypeScript, HTML, CSS, C, Assembly, VHDL

Platforms and Frameworks: Windows, Linux (Ubuntu), Git, Angular

Projects

MatchMaker (Python and PostgreSQL)

 Independently developed a dating service that creates a feed of potential matches based on the users given location and preferences.

E-Store Website (Java and Angular)

• Worked with a small team of students throughout four sprints to develop a bakery e-store with both administrator and customer services.

Slide Puzzle Game (Java)

• Developed a GUI interface that allows the user to play a slide puzzle, with a "hint" button which performs the next step of the puzzle.

Designing a MIPS Processor (VHDL)

• Designed each of the central components of a MIPS processor, with peer review sessions after each component.

Extracurriculars

Member, Women in Engineering (September 2022 - Present)

• Attend monthly sessions to connect with women in STEM and learn how to succeed in traditionally male dominated fields.

Member, Archery Club (September 2021 - May 2022)