HELENA LYND



A Pittsford, NY

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OBJECTIVE.....

Passionate student seeking a software engineering co-op/internship for January - August 2025.

EDUCATION.....

Rochester Institute of Technology

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

- GPA: 3.81
- · Minors: Computer Engineering, Computing Security
- · Honors: Dean's List (Spring 2021 Present), Presidential Scholarship

Google UX/UI Design Certificate, Received June 2024

Work Experience.....

Lockheed Martin Space, Software Engineering Intern (May 2024 - August 2024)

- · Worked with an Agile team and participated in daily scrum, sprint planning, and sprint demos
- · Collaborated on the design and development of an Angular front-end, complete with unit testing
- · Developed services and API's to connect the front-end to back-end data

RIT Simone Center for Innovation, Office Support (June 2022 - December 2023)

· Assisted with organizing events, managing student outreach programs, and creating graphics

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

· Worked in assembly and quality control, creating and inspecting fuel cells for Plug Power

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

Platforms and Frameworks: Angular, React, Git, GitLab

Tools: Figma, AdobeXD, Jira, Trello, Microsoft Office

Projects.....

E-Store Website (Java and Angular)

- · Collaborated with a small team to develop a bakery e-store using a Java API and Angular
- Used four sprint iterations following Agile methodology
- · Emphasized thorough documentation and unit testing
- · Deployed to a production environment with scalability considerations

Sort the Games (React)

- · Developed a web-based game using React independently over the summer
- · Main objective: Arrange tiles in a grid to match four of the same type in a row or column
- · Implemented drag and drop functionality for tile manipulation

EXTRACURRICULARS.....

Women in Engineering, Member (September 2022 - Present)

· Regularly attended monthly workshops focused on diverse professional topics, such as communication, teamwork, and leadership development.