

Erica Hollander

elh1@iastate.edu | 312.550.6653 | 10852 S. Washtenaw, Chicago, IL

EDUCATION

Iowa State University	Ames, IA
Bachelor of Science Software Engineering	May 2023
	GPA: 3.96

AWARDS AND HONORS

Dean's List	2019 - 2022
Highest 2% Engineering Freshman	Spring 2020

SKILLS

Technical: Proficient in Java, JavaScript, React, Node.js, Agile
Experience with Python, PySpark, Terraform, AWS, Drone, Jenkins, C, SQL

WORK EXPERIENCE

John Deere	Urbandale, IA
<i>Software Engineering Part-time Student (Virtual)</i>	2021 - Present
<ul style="list-style-type: none">Develop plugins, support web applications, write bash scripts to support and automate development for developer community at John DeereSet up Drone CI/CD pipelines, add metric logging, and write infrastructure as code	
<i>Data Engineering Intern</i>	Summer 2022
<ul style="list-style-type: none">Architected infrastructure for geospatial satellite data ingestionAutomate Python scripts to ingest geospatial data to enterprise databases	
<i>Software Engineering Intern (Virtual)</i>	Summer 2021
<ul style="list-style-type: none">Created and supported a user-friendly web application using React and Node.jsBuilt trust and rapport with team through a virtual environment	
Ridge Country Club	Chicago, IL
<i>Receptionist</i>	2017 - 2021
<ul style="list-style-type: none">Coordinated reservations for the many dining rooms of the clubServed as primary point of contact for the entire club	
First Year Honors Program	Ames, IA
<i>Co-Leader</i>	Fall 2020
<ul style="list-style-type: none">Planned and facilitated classes to support students through their transition to college	

ACTIVITIES

Digital Women	2019 - Present
<i>President</i>	2022
<ul style="list-style-type: none">Serve as a representative of Digital Women to the ISU tech communityPlan meetings and workshops based on community interestCo-Directed DW's Hackathon and coordinated with company sponsors	
<i>Vice President</i>	2021
<ul style="list-style-type: none">Assist Exec team communicate with sponsors, plan meetings, and run meetings	
Gamma Phi Beta Omega Chapter	2019 - Present
<i>Standards</i>	2021
<ul style="list-style-type: none">Oversee the points and disciplinary actions of the chapterSupport Girls on the Run through our semester fundraisers	
The Engineering Ambassador and Mentor Program (TEAM)	2020 - Present
<ul style="list-style-type: none">Lead tours of the Engineering campus and serve as a campus ambassadorExecute events for prospective students interested in Engineering	