

ATHENA TRY

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EDUCATION

University of Illinois at Urbana-Champaign

Bachelor of Science in Systems Engineering & Design

Secondary Field: Business Systems Integration & Consulting, Creative Writing

May 2023

GPA:3.26/4.00

WORK EXPERIENCE

PepsiCo

Supply Chain Intern

Chicago, IL

May 2022-August 2022

- Managed a project to eliminate error in vending machine, cooler, and fountain pickups and installations by creating an automated customer reminder using Microsoft Excel and a thorough training guide for sales representatives and presented on said project to corporate.
- Identified potential competency issues within staff through data analytics and work period trendlines using Microsoft Power BI.

University of Illinois at Urbana-Champaign

Lead Engineering Learning Assistant & Tour Guide

Champaign, IL

November 2020-Present

- Educate Freshmen students on the responsibilities of being an engineer at UIUC and work with them to develop early professional and academic habits while also serving as a mentor to aid their transition.
- Lead potential students and their families throughout the university while giving useful information and answering any question regarding academic/residential life on campus.

Levi, Ray, & Shoup Inc.

Systems Engineering Intern

Springfield, IL

May 2021-August 2021

- Facilitated easy consumer data analysis through thorough documentation on LRS SQL auditing programs and presented on said program for large pharmaceutical companies.
- Created a friendly encrypted guest user interface in HTML for consumers to access guest printing services
- Managed a project for customer operating system self-integrations with LRS products.

LEADERSHIP & EXTRACURRICULARS

Alpha Omicron Pi Sorority

New Member Educator & Activities Chairwoman

Champaign, IL

Sept. 2019 – Present

- Educate new members in AOII traditions & encourage early bonding
- Plan & maintain intermural sports and contact with other healthy lifestyle organizations

Theta Tau Professional Engineering Fraternity

Scribe

Sept. 2020-Present

- Oversee academic and commitment eligibility for members
- Coordinate venue rentals and maintain contact with the national headquarters

ActGreen Sustainability

Girl Scout Gold Award Recipient

Jan. 2021-Present

Chatham, IL

- Facilitated the creation of a reading garden at a low-income elementary school

June 2017-2019

CERTIFICATIONS & SKILLS & PROJECTS

Microsoft Suite • C++ • Fusion360 • Python • HTML • SQL

SE101 CAD Project

Fall 2020

- Used Autodesk Fusion360 CAD software to design a product to help eliminate COVID-19 in cafeterias

ECE110 Circuit Project

Fall 2019

- Used a combination of flex resistors, oscillators, IC chips, and Arduino programming to create a semi-autonomous blender