Lina A Kaval

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Cincinnati, OH

SKILLS

- Python
- C#
- C++

- SQL/SSMS
- Javascript/Typescript
- HTML

- Web Design
- Japanese

EDUCATION

University of Cincinnati, Cincinnati, OH — Expected Graduation May 2023
College of Engineering & Applied Science — GPA 3.79
Bachelor of Science in Computer Science, Business Analytics Certificate, University Honors Program, Dean's List 5x

EXPERIENCE

Peer TA and Tutor, University of Cincinnati, Cincinnati, OH — Aug 2020 – Current / Part-time, 20 hours/week
- Taught freshman engineering students during class time and peer tutoring hours
- Provided mentorship to students about university life and how to succeed in classes
- Interviewed new potential research and tenure-track faculty members

Research Analyst Coop, Ellington Management Group, Old Greenwich, CT — Jan 2021 – Aug 2021 / Full-time, Coop
- Provided finance desks with data by creating automated scraping systems with Python
- Analyzed and processed financial data into workable data sets in SQL
- Addressed bugs in existing programs by investigating and refactoring code

Manufacturing Automation Coop, The Lubrizol Corporation, Remote — May 2020 – Aug 2020 / Full-time, Coop
- Supported the plant space by developing web applications based on plant data
- Gained skills in full-stack development, SQL, MVVM Design
- Mentored other co-ops through workshops and guidance

Security Operations Center Coop, The Lubrizol Corporation, Wickliffe, OH — Aug 2019 – Dec 2019 / Full-time, Coop
- Analyzed email phishing tickets and followed up with employees
- Created workflows to progress malicious activity alerts so action could be taken
- Conducted meetings for the Security Operations Center team

ACTIVITIES

Co-President, Women in Technology — May 2021 – April 2022
- Planned meeting schedules and meetings for upcoming year
- Organized and funded members to attend the Harvard WECode conference

Vice President, ACM@UC — May 2020 – April 2021
- Establishing a mentorship program for ACM members at UC to connect upperclassmen with lowerclassmen
- Planned a more solidified social media platform usage policy

Logistics Team Lead and Organizer, Revolution UC Hackathon — Jan 2020 – April 2021
- Led and organized logistics team, run-of-show schedule, and recruited judges from industry
- Ran activities, prepared meals, and engaged the RevUC Twitter following during the hackathon

AWARDS

Certificate of Distinction, NCWIT Award for Aspirations in Computing — Apr 2017
1st Place Winner, TechOlympics 2017 Showcase Competition — Feb 2017