Ava Scherocman

Computer Science Student at The Ohio State University

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she/her/hers

EXPERIENCE

Collaboration and Power Platform Intern   Summer 2022
Interlink Cloud Advisors, Mason, OH
- Optimized existing internal company processes and built tools for customers using Microsoft Power Platform software.
- Built Human Resources division of company intranet using Microsoft Modern SharePoint and Power Platform software.

Mobile Software Development Intern   Summer 2021
Kroger Technology, Remote/Cincinnati, OH
- Worked in Swift and SwiftUI fixing design and logical issues in the iOS version of the Kroger app.
- Added maps and real-time location tracking to five hundred Kroger brand family stores across the United States.
- Provided a convenient shopping experience to customers through the Kroger app's 'Store Mode'.

Information Systems Intern   Summer 2020
GMi Companies, Lebanon, OH
- Wrote code in C/AL using Dynamics NAV to add new features to manufacturing production systems.
- Improved program code resulting in a 6x increase in inventory system productivity.

Marketing Intern   Summer 2019
Hack Club, Remote/San Francisco, CA
- Recruited high school students and teachers over email and phone to found over fifty local student-led computing clubs.
- Helped active club leaders take advantage of the benefits of a company partnership with GitHub.

EDUCATION

Bachelor of Science in Computer Science and Engineering
Ohio State University, expected May 2025
Minor in Statistics

COMPUTER SKILLS

Java, C++, HTML/CSS, C/AL, Microsoft Power Automate, Microsoft Power Apps, Dynamics NAV, Visual Basic.NET, Visual Basic 6, GeoJSON, Jira, Swift, Connect-Wise Manage, LaTeX

EXTRA-CURRICULAR ACTIVITIES

Community Outreach Coordinator, ACM-W at OSU
Treasurer, Dance Coalition at OSU
Executive Director, Mason Hack Club
President, Mason High School ACM
Volunteer, Girl Scouts of Western Ohio