

Ava Scherocman

Computer Science Student at The Ohio State University

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she/her/hers

EXPERIENCE

Collaboration and Power Platform Intern

May-August 2022

Interlink Cloud Advisors, Mason, OH

- Automated 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

June-August 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

June-August 2020

GMi Companies, Lebanon, OH

- Wrote code in C/AL using Dynamics NAV to add new features to manufacturing production systems, including a sales deal flagging feature.
- Improved program code resulting in a 6x increase in inventory system productivity.

Marketing Intern

July-September 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++, GitHub, Git, HTML/CSS, C/AL, Microsoft Power Automate, Microsoft Power Apps, Dynamics NAV, Visual Basic.NET, Visual Basic 6, GeoJSON, Jira, Swift, ConnectWise 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