**Camden Scholl**

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**Education**

**Macalester College - St. Paul, MN** Bachelor of Arts Expected: May 2025

* *Major*: Computer Science **GPA: 3.98**
* *Minor:* Japanese Language and Culture
* *Honors/Awards:* BaseballAcademic All-District (2023), Dean’s List (Fall ‘21, Spring ‘22, Fall ‘22, Spring ‘23)
* *Coursework*: Video Games\*, Intro to Database Management Systems\*, Computer Systems, Algorithm Design/Analysis, Software Design and Development, Discrete Math, Data Structures

**Google Cybersecurity by Google on Coursera** Certificate earned on July 24, 2023

* Acquired proficiency in risk, threat, and vulnerability identification skills.
* Demonstrates adeptness in Python, Linux, SQL, SIEM tools, and IDS for automation, analysis, and mitigation techniques.

**Osaka Graduate University – Osaka City, Japan** August 2023 – December 2023

* *Coursework:* Pre-Advanced Japanese (Intensive), Power of Japanese Pop Culture, Osaka Dialect

**Projects**

**Packet Sniffer**  January 2024

Techstack: Python / Windows Command Line

* Developed socket-based packet sniffer to capture network packets based on the host’s IP address.
* Unpacks and displays ICMP, TCP, UDP, and other essential packet information for easy readability and analysis.

**heartBeat - Software Design and Development Project** August 2022 - December 2022

Techstack: JavaScript / Vue.js / Firebase Realtime Database

* Full stack project that outputs Spotify-listed songs based on a user’s heartbeat and mood.
* Implemented UI/UX, database calls, and sorting to streamline data entry and search processes.
* Managed user testing with people across a wide spectrum of technical knowledge to increase user friendliness and reduce pain points.

**Work Experience**

**Pitching Timings Intern - Inside Edge, inc.** March 2022 - December 2022

Location: Bloomington, MN

* Analyzed pitching timings remotely for major and minor league baseball games, contributing essential statistics to a machine learning algorithm for pitcher mechanics analysis.
* Handled high volume of video content with exceptional accuracy and pace.

**Host and Takeout - California Pizza Kitchen** June 2022 - August 2022

Location: San Mateo, CA

* Enhanced customer service and communication skills through interactions with customers and colleagues.
* Successfully managed multiple tasks, including waitlist management, cash and card transactions, and sanitation duties.

**Extracurriculars, Skills, and Interests**

**Macalester Division III Baseball** August 2021 - Present

* Year-round weight training, conditioning, mental training, games, and practices (25hr/wk.)

*Technical Skills:* Java, Python, C/C#, JavaScript, HTML/CSS, Vue, Firebase

*Other Personal Projects:* Discord Bot – JavaScript/node.js, YouTube Homepage replica- HTML/CSS

\**Current courses*