Camden Scholl

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Education

Macalester College - St. Paul, MN

Major: Computer Science

GPÁ: 3.98

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- Honors/Awards: Baseball Academic All-District ('23, '24), Dean's List (Fall '21, Spring '22, Fall '22, Spring '23)
- Coursework: Video Games, Intro to Database Management Systems, Linear Algebra, Computer Systems, Algorithm Design/Analysis, Software Design and Development, Discrete Math, Data Structures

Google Cybersecurity by Google on Coursera

Minor: Japanese Language and Culture

Certificate earned on July 24, 2023

Bachelor of Arts Expected: May 2025

- 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

Pitch Tracker June 2024 - Present

Techstack: React / nextjs / TypeScript / Shadon UI / Firebase

- Developed a full-stack web application to improve pitch tracking efficiency and enable statistical analysis.
- Streamlined data management processes to provide valuable insights and enhance pitch performance.

Tail of a Stray

January 2024 - May 2024

Techstack: Unity / C#

- Developed an RPG in Unity using C#, leading a team in the creation and implementation of core features.
- Implemented quests, inventory systems, dialogue, and other game mechanics, ensuring a cohesive and engaging user experience.
- Managed project timelines, coordinated team tasks, and oversaw the successful completion of milestones.

Work Experience

ITS Infrastructure Intern - Macalester College ITS

May 2024 - Present

Location: Saint Paul, MN

- Replaced 100+ Wi-Fi Aps for our campus-wide network replacement project and resolve network connectivity issues using tools like LinkSprinter and Cisco CLI.
- Created network heatmaps with an Etherscope for optimizing network coverage and performance.
- Handled various software and hardware tickets through TOPdesk, ensuring efficient and reliable IT system operations.

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.

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/TypeScript, React, Firebase, Python, Unity, C/C#, SQL
Other Personal Projects: Superchat - React, Firebase | Portfolio Website - React, nextjs | Discord Bot - JavaScript, node.js