Jordan Popkewitz Alper

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Skills and Interests

Programming Languages
React.js, C, Java, JavaScript, Typescript, Assembly, C# in Unity, Swift

Markup Languages
CSS, HTML

Application Software
MATLAB, Rhino, Photoshop, Premiere Pro

Education

University of Wisconsin-Madison   **Expected Graduation May 2024**

Bachelor of Science, Computer Science, Minor in Game Design

Relevant Coursework: Introduction to Digital Forms, Programming I, II, and III (Java), Machine Organization & Programming (C and Assembly), Introduction to Computer Engineering, Introduction to Algorithms, Computer Graphics (JavaScript), Analytical Methods for Electromagnetics Engineering, Signals, Information & Computation, Digital System Fundamentals, Intro to Electrical Engineering, Building User Interfaces, Game Design I, Software Engineering

Study Abroad Program: UW in London   **January 2023-April 2023**

Placement in an international work internship in Computer Science

Relevant Coursework: The Nature of Story-Creative Writing, British Life and Cultures, The Political History of Britain from the Roman Times to the Present, International Internship Course

Work Experience

Toast   **June 2023-August 2023**
Software Engineering Intern   *Boston, Massachusetts*

Programmed in Swift to collaborate on and create an app for restaurant employees. Employed Agile methodologies to effectively communicate and work with team members.

Kotini   **February 2023-April 2023**
Software Developer Intern   *London, United Kingdom*

Utilized Typescript, React.js, and CSS to build website components for a tech-startup. Developed strong communication and collaboration skills through group projects and interactions with peers in my field of study.

Camp Interlaken   **June 2019-August 2022**
Counselor-in-Training and Counselor   *Eagle River, Wisconsin*

Highly adept at planning, executing, and supervising camp activities, including crafting all camp programming. Strong interpersonal communication skills with success in coordinating activities and sustaining camp missions and programs.

Extracurricular Activities

Humorology Director, University of Wisconsin-Madison   **September 2021-May 2022**

Directed and organized a musical considered one of the largest philanthropy events at the University of Wisconsin-Madison.

Zeta Beta Tau Fraternity, University of Wisconsin-Madison   **January 2021-present**

Active member of ZBT fraternity, a vibrant community of leaders with a focus on good character and philanthropy. Participated in philanthropic events throughout the year raising thousands of dollars.