Kailey Hwang

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Education

University of Michigan, *(College of Literature, Science, and the Arts)* **Ann Arbor, MI**

Bachelor of Science in Computer Science and minor in UX Design GPA: 3.4/4.0   *December 2026*

- Course Highlights: Discrete Mathematics, Programming and Intro Data Structures, Needs Assessment and Usability Evaluation

Projects

Euchre **Ann Arbor, MI**

EECS 280   *Sept. 2023 - Dec. 2023*

- Developed a Euchre simulation program in C++, showcasing proficiency in Abstract Data Types, Derived Classes, Inheritance, and Polymorphism to create a comprehensive object-oriented design
- Implemented AI player functionality and interaction with a Human player, demonstrating practical experience in C++-style object-oriented programming, and this involved the use of virtual functions to facilitate dynamic behavior within the Euchre simulation
- Applied C++ language features to create a realistic and interactive Euchre game simulation, highlighting skills in OOP principles and providing a hands-on understanding of game logic and player interactions

Ojomo **Ann Arbor, MI**

Jan. 2024 - Present

- Designed user experience (UX) and user interface (UI) for a restaurant recommendation application leveraging algorithms to personalize recommendations, utilizing Photoshop and Figma to create visually appealing and user-friendly designs
- Created the application logo, ensuring it reflects the brand identity and resonates with the target audience
- Collaborated closely with software engineers to ensure seamless integration of design elements into the application.
- Conducted user research and incorporated feedback to iterate on design solutions

Campus Involvement

Korean International Student Association (KISA) **Ann Arbor, MI**

Design Assistant   *Sept. 2023 - Present*

Michigan Hackers **Ann Arbor, MI**

Active Member   *Jan. 2023 - Apr. 2023*

Michigan Open UX Fellowship **Ann Arbor, MI**

Active Member   *Jan. 2023 - Apr. 2023*

Girls in Electrical Engineering and Computer Science (GEECS) **Ann Arbor, MI**

Mentee   *Sept. 2023 - Dec. 2023*

UM Tech Shop **Ann Arbor, MI**

Stockkeeper   *Feb. 2024 - Present*

Skills

- **Languages:** Korean, English
- **Technical Skills:** Abode Suite (Photoshop, Illustrator, Indesign), Microsoft Suite (PowerPoint, Excel, Words), Python, C++, Figma