

Katherine McCarthy

Aspiring UI / UX engineer with a strong foundation in Computer Science

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EXPERIENCE

ICELINE, West Chester, PA — *Front Office Associate*

AUGUST 2023 - PRESENT

- Managed events with a focus on enhancing the user experience
- Developed proficiency in document editing and creating for event planning
- Leveraged a user-centered approach in customer interactions
- Utilized Microsoft office and Daysmart for efficient task management

ALDI, Malvern, PA — *Full-Time Store Associate*

MARCH 2022 - AUGUST 2023

- Gained experience in efficient store layout and customer flow
- Implemented user-friendly solutions for improving customer experiences
- Quick issue resolution to enhance user satisfaction

TJ MAXX, Quakertown, PA — *Store Associate*

NOVEMBER 2019 - MARCH 2022

- Collaborated on store layouts and merchandising to optimize customer experiences
- Adapted to changing roles within the store to meet user demands

EDUCATION

West Chester University of Pennsylvania, West Chester, PA — *BS in Computer Science*

AUGUST 2020 - ESTIMATED DECEMBER 2024

- **Major:** Computer Science with a focus on User Interface and User Experience
- **Minor:** Psychology, specializing in human-computer interaction
- Current GPA: 3.0
- Expected to receive a diploma in Computer science with a focus in UI / UX, along with a certificate in Cybersecurity.

SKILLS

Strong Problem-solving and analytical skills with a focus in user-centered design

Effective communicator and team player

Proficient with design and prototyping tools

Quick learner with a dedicated work ethic

Passion for creating exceptional user experiences

CLUBS

Women in Computer Science Club (2022-2024)

Computer Science Club (2022-2024)

Hands Helping Paws Club (2022-2024)

West Chester Gaming Club (2022-2024)

LANGUAGES

HTML, JAVA, C / C++, Python

PROJECTS

Video Game Tracker, — *CSC 468 Project*

JANUARY 2024 - ESTIMATED MAY 2024

- Utilized Python, Java, etc. For Cloud Computing purposes.
- Created an all-in-one Tracker for statistics, patch notes, and comparison of statistics with others.
- Utilized a clean, user-friendly UI to make the site / app easily accessible for new and returning users.
- Allowed for an entire brand creation, with more project ideas on the way.
- We allowed for exceptional work using basic desktop & laptop computers, with accessibility for older models.
- Implemented a User Account system to login and track stats for a connected RIOT account, with details that are personalized for the user's account.

Personal Website, — *Personal Project*

JANUARY 2024 - ESTIMATED JULY 2024

- Utilized Canva, HTML, and CSS in order to organize and make an aesthetic website, with easy tabs.
- Utilized for personal use, with hot-links to different frequented websites, and tabs for different aspects of my life
- Planned as a personal planner, much like Notion, but customized to my own liking.
- Implements updated Spotify built-in tracker in order to utilize my music statistics

Discord Servers, — *Personal Use*

JANUARY 2020 - PRESENT

- Added different bots and customization tools in order to personalize servers to different topics or friend groups
- Customized roles, colors, settings, and different folders to organize and distribute correct server settings
- Allowed for custom bots built by friends for ultimate customization tools (including music bots, Pokemon bots, chat bots, etc.)
- Tracked user frequency, and user engagement through bot trackers