

MICHAEL DONAR

Middletown, PA

717-216-1819

21mdonar@gmail.com

<https://mdonar21.github.io/MichaelDonarPortfolio/>

SUMMARY

Passionate student UX designer with a diploma in web design and development from Dauphin County Technical School. Continuing studies in interactive media through Harrisburg University of Science and Technology. Developed skills in human-centered design and research, as well as accessibility through an extensive project on designing for users with ADHD.

EXPERIENCE

Harrisburg State Museum App Project | Harrisburg University of Science and Technology

SEPTEMBER 2023 – DECEMBER 2023

Working in a group of four colleagues, we set out to study the Harrisburg State Museum and designed a mockup to improve the user experience using digital interfaces. The project involved multiple site visits to gather data on museum visitors and a review of products currently available in the same space. All findings were compiled into a final app mockup and project presentation.

Project I – Games for ADHD | Harrisburg University of Science and Technology

JANUARY 2023 – MAY 2023

Studied the use of video games as a potential treatment for ADHD through research on academic papers and product analysis conducted via gameplay of various games claiming to be suitable for ADHD users. I maintained a weekly notebook, which was submitted to the project professor. Additionally, I wrote an academic paper discussing potential solutions for utilizing games for ADHD and the future of the field. Lastly, I created a PowerPoint presentation and delivered a successful speech on the topic to a room of colleagues.

Site Creation | Dauphin Country Technical School

2020-2021

As part of a larger effort to redesign the school's website and brand from the ground up. Worked with the lead and sole developer to help increase efficiency in their areas of need. These included wireframes and mockups via Abode XD, Image editing, content, and word creation.

EDUCATION

Bachelor of Science in UX/UI Design | Harrisburg University of Science and technology

EXPECTED GRADUATION – APRIL 2025

3.0 GPA.

Web Development and Design | Dauphin Country Technical School

2017-2021

Earned a diploma in web design, as well as an award for at the 2020, Skills USA, in web design at the state level.

SKILLS

- ❖ Figma
- ❖ Accessible Design
- ❖ HTML, CSS & JavaScript
- ❖ Mockups
- ❖ Qualtrics for Surveys
- ❖ Content Mangers
- ❖ Digital Content Creation