PHILIP **SQUIRE**

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EDUCATION

Information Science | Michigan State University

JANUARY 2018 - MAY 2021

Has taken several Computer Science and UX/HCI-focused Media and Information courses. Cumulative GPA: 3.12 (As of the end of December 2020)



PROJECTS

Personal Portfolio Website | Web Development

Created my own portfolio using HTML, CSS, and JavaScript. Started with personas, a wireframe, and a user flow, along with a little bit of competitive analysis, then went on to render it using the tools mentioned above.

IT Assistant | Innovative Interfaces

Recruited participants and conducted a study with the interest of creating a prototype assistant for IT workers. These one-on-one sessions consisted of a short questionnaire and having them draw out their ideal robot/virtual assistant. After the study, a wireframe prototype was created and showed to one of our participants, and feedback from them was implemented. Was responsible for recruiting, conducting interviews, and programming the prototype.

Uber Eats | Evaluating Human Centered Technology

Conducted a usability study on the desktop Uber Eats website. User testing feedback was then summarized in a report (report available upon request).

Microsoft Smart Home Device Proposal | Methods for Understanding Users

Created a research plan that could be implemented by Microsoft in case they wanted to break into the Smart Home market (report available upon request).



INTERESTS

Volunteered over spring break for two years with Pay It Forward Tours. Member of the MSU Ballroom Dance Team, Swing Club, and Toastmasters. Keeps up to date with issues in cybersecurity.



SKILLS

Knowledgeable about network architecture. Proficient at Python, HTML, CSS, and C++. Proficient at installing hardware and software. Proficient at using R for data analysis. Can create a website from scratch. Can also create wireframes, personas, user flows, and data visualizations.