

Kyle Barron

UX Researcher

Experience Designer

Contact

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Methods

Contextual Inquiry

Think-Aloud Protocol

Affinity Diagraming

Stakeholder Mapping

Cultural Probe

Usability Testing

Heuristic Evaluation

Skills

HTML/CSS/Javascript

Figma Design

Balsamiq/InVision/Adobe xD

Rapid Prototyping

Java Programming Language

Qualtrics Survey Software

SPSS Statistics

Education

Carnegie Mellon University, School of CS

Master of Human-Computer Interaction - Aug. 2019

- Current

University of Wisconsin - Madison

Bachelor of Science in Psychology

Computer Science Certificate - Sept. 2016

- May 2018

Experience

Research Lead, MHCI Capstone Project

numo, LLC - Jan. 2020 - Current

Linking Debit Cards to Retail Partner Offers

- Managing all team primary & secondary research, including data collection, method selection, and recruitment.

- Leading client meetings regarding stakeholder outreach & user testing

- Spearheading mixed-methods data collection and synthesis to generate valuable project insights

Graduate Research Assistant

Oh!Lab - Aug. 2019 - Current

Twitch Streams of Information

- Developing screenscraping script to parse twitch data and export for data analysis

- Creating and documenting research methods to use for collecting data

- Synthesizing relevant research publications within the project domain

Procurement Coordinator

NeuGen, LLC - Aug. 2018 - Aug. 2019

- Oversaw execution of all company contracts with external vendors, some exceeding \$2 million

- Trained legal team to use a contract workflow and repository in Sharepoint

- Ensured business user's needs were met through proper software & hardware management