Naomi Johnson

User Experience Researcher with 1+ years of full time UXR experience naomi789.github.io/naomi789 | cell: 202.908.8403 | snjohnson789@gmail.com

SKILLS

- · UX Research: usability testing, user interviews, concept testing, telemetry analysis, benchmarking
- · Software: UserTesting, Camtasia, FocusVision Decipher, Qualtrics, Figma
- Programming Languages: Python, C++, HTML/CSS
- · Natural Languages: native English, fluent Japanese, elementary German

EXPERIENCE

Groupon, *User Experience Researcher*

Jan 2021 - Present

- · Analyzed data and presented findings on 700+ unmoderated interviews about search and ranking algorithms using Python; findings were used to confirm and tweak planned major <u>CX update</u>
- · Designed and ran moderated usability test on search & browse; findings resulted in A/B tests on the placement of filters and guided the re-design of homepage navigation for the same CX update
- · Designed and ran unmoderated usability test on comparing the booking experience on Groupon and a competitor; identified gaps between our current product and what customers want
- · Guided and mentored a summer intern during weekly one-on-one meetings

Microsoft, *Software Engineer*

May 2020 - Jan 2021

- · Designed & ran usability tests on search UX for an internal employee database; presented findings
- · Designed a quantitative survey about mentoring needs to understand users' networking methods; recruited participants and coordinated details; analyzed data leading to 10 actionable tasks to improve search UX. Resulted in first-time users' fatal errors decreasing from 33% to zero percent

Adobe, Research Intern

Jan 2019 – Apr 2019

· Wrote an algorithm to suggest graph type, generate updated graph, and explore data by determining relationships between a graph and a new dataset, resulting in a new feature for <u>Data Illustrator</u>

Microsoft, Explore Intern

May 2018 - Aug 2018

· Created paper prototypes; interviewed 10 users to gather requirements for an error-tracking AI pipeline; ran usability tests. Product resulted in savings of 120 engineering hours per year

Stanford University, HCI Research Intern

Jun 2017 – Aug 2017

- · Analyzed survey results about good web design. Ran card sorting study and a usability study resulting in 20 actionable tasks to simplify a web development tool for novice UX designers
- · Desk research to inform design of usability study; data collection for usability testing of tool for web designers; technical writing for the research papers

EDUCATION

University of Washington, *User-Centered Design Certificate*

Sep 2021 - Jun 2022*

- · Taking 13 credits towards the Masters of Science in Human-Centered Design Engineering; GPA 4.0
- · Relevant skills: stakeholder collaboration, user personas, storyboards, usability tests, data analysis

University of Virginia, Bachelor's degree

Aug 2018 – May 2020

- · Double major: Computer Science and Japanese, GPA: 3.44
- · Teaching Assistant for Human Computer Interaction (CS 3205)
- · Awarded Adobe's \$10k scholarship for women in tech (2018)
- · Six publications: CHI (2018), UbiComp (2018), FIE (2019, 2019), and Springer (2019, 2020)