## Naomi Johnson

Customer-focused mixed-methods UX Researcher with 3+ years of experience in Seattle, WA, USA <u>UXRnaomi@gmail.com</u> | 1.202.908.8403 | Seattle, WA | <u>naomi789.github.io/naomi789</u>

## **WORK EXPERIENCE**

**GitHub**, UX Researcher II (Security Products)

Apr 2022 - Mar 2023

- Built buy-in, designed, and deployed a research plan for 50+ stakeholders from the <u>Dependabot</u>
   <u>Alerts</u> team. Analyzed data and identified key user groups, user journeys, and pain points. Findings
   resulted in the decision to reduce noise by <u>pausing PRs for inactivity</u>, to <u>increase the visibility of</u>
   <u>alerts</u>, and iterative exploratory usability tests of Figma prototypes around potential new features.
- Ran 10 usability tests throughout the product development cycle with developers of multiple skill
  levels to understand their reaction when they get prevented from pushing code that could cause a
  security breach (<u>Push Protection</u>). Findings resulted in the decision to clarify the error message
  before releasing to open source and enterprise release resulted in an increase in revenue.
- Moderated customer panels that increased stakeholder appetite for research and customer empathy; democratized UX research by presenting on bias mitigation and hosting office hours.

**Groupon**, UX Researcher I (Consumer and Merchant)

Jan 2021 - Apr 2022

- Designed and ran moderated usability tests for mobile prototypes of a new homepage experience for both existing and new customers. Findings included pain points and recommended improvements for new UX across all platforms. Rollout successfully drove customers to click into local categories and led to a 51% increase in local units sold in North America.
- Automated the analysis of both quantitative and qualitative feedback from baseline surveys using Python, findings resulted in a <a href="mailto:new search & ranking algorithm">new search & ranking algorithm</a> to improve relevance of deals.
- Mentored an intern (feature prioritization, data analysis, public speaking) resulting in a return offer.

**Microsoft**, Software Engineer (Records Management)

May 2020 - Jan 2021

- Crafted a quantitative survey analyzing mentoring needs and ran usability testing on Microsoft's mentor database. Findings included users' jobs to be done, pain points, and common fatal errors; this resulted in preventing all fatal errors with first time users in the next round of research.
- Implemented multi-stage authorization for Records Management (M365) in C#

## **EDUCATION**

University of Washington, Master's in Human-Centered Design Engineering

Sep 2021 - Jun 2024

- Relevant coursework: Accessibility & Inclusive Design, International Usability, EFL Pedagogy
- Volunteering: Community Relations for Graduate Student Assoc., Mentor for Rewriting the Code

**University of Virginia**, Bachelor's in Computer Science and Japanese

Aug 2018 - May 2020

- Seven peer-reviewed publications in CHI (2019), UbiComp (2018), and others (see Google Scholar)
- TA for Human Computer Interaction in Software Development (C3205)
- Completed internships at Adobe (2019), Microsoft (2018), and Stanford University (2017)

## **SKILLS AND INTERESTS**

**Techniques:** usability testing, moderating panels, journey mapping, concept testing, foundational research

Software: UserTesting, Qualtrics, SurveyMonkey, Camtasia, Decipher, Figma, Canva, Airtable

Programming languages: Python, SQL, C++, HTML/CSS

**Human languages:** English (native), Japanese (fluent), German (elementary)