Naomi Johnson

UX Researcher with mixed-methods & software engineering experience

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EXPERIENCE

Microsoft, Redmond, WA — Software Engineer

MAY 2020 - PRESENT

Adding multi-stage review features to M365 Records Management in C# Ran 6 user studies at hackathon; analyzed qualitative data

Adobe, Seattle, WA — Creative Tech Lab Intern

JANUARY 2019 - APRIL 2019

Prototyped new backend features for <u>Data Illustrator</u>

Concluded that the data visualization tool could be a successful product

Microsoft, Bellevue, WA — Explore Intern (SWE + PM)

MAY 2018 - AUGUST 2018

Designed, built, and tested dashboard to track errors in AI pipeline
Interviewed 10 users; gathered requirements, outlined UX improvements
Expected savings of 120 hours per year on status checks for Satori team

Stanford University, Stanford, CA — HCI Research Assistant

JUNE 2017 - AUGUST 2017

Ran 5 card sorting interviews, 10 usability studies; implemented 15 improvements in JavaScript for prototype of novice web developer tool Collaborated on web designer tool; published research at CHI (2018)

Brigham Young University, Provo, UT— Research Assistant

NOVEMBER 2016 - AUGUST 2018

Ran 45 user studies; analyzed quantitative data; published research results at UbiComp (2018) and with Springer (2019)

EDUCATION

University of Virginia, Charlottesville, VA — Bachelor's

CLASS OF 2020

Double majored in Japanese and Computer Science; 3.4GPA

Teaching Assistant for Human Computer Interaction (CS 3205)

SKILLS

UX Research: usability testing, card sorting, wireframing, clickable prototyping, mixed methods, statistics, personas, data analysis, storyboarding

Design: Figma, Adobe Xd

Code: C++, C#, Python, R, HTML/CSS/JS, Java

People: Public speaking,

writing, tutoring

PUBLICATIONS

Poirot: A Web Inspector for Designers (2018 at CHI)

Understanding How Non-experts Collect and Annotate Activity Data (2018 at UbiComp)

More on Google Scholar

LANGUAGES

Fluent in Japanese Native English speaker

AWARDS

Adobe Research's Women in Technology \$10k scholarship for women in tech (2018)

\$1.5k Research grant to study minorities in tech; presented research at FIE (2019, 2019)