SURITA SPIGNER



UX Portfolio | in Linkedin.com/in/suritas/ | Maritas |

Tools

- UX Research | Qualtrics | NVivo | Python | Microsoft Power Automate | Survey Monkey | Google Forms | Excel | Visio | Lucidchart | Microsoft Forms
- UX Design | Figma | Sketch | Adobe Creative Suite (Adobe Illustrator, Adobe XD, Adobe InDesign, Adobe Photoshop) | Canva | CSS | HTML | GitHub
- Project Management | Smartsheet | Microsoft SharePoint | Miro | Slack | Google Suite | Google Drive | Microsoft Teams Suite | Outlook

Skills

- UX Research | Mixed Method (Qualitative, Quantitative, User Research, Competitive, Scientific, Lean Six Sigma) | Testing (A/B, User, Usability, Preference) | Interviewing (Contextual Inquiry, Remote, Focus Group) | Survey | Analysis (Comparative, Competitive, Heuristic Evaluation, Affinity Diagram) | Mapping (Workflow Architecture, Mind Map, Interaction Map, Voice Map, Process) | Persona | Data Visualization
- UX Design | User Experience (UX) | User Interaction (UI) | Visual | Flat Icon | Accessible | Multi-Platform | Mobile (iOS & Android), Web, Voice, Smart Device | Prototyping (Interactive, Hi-Fi, Responsive Design, Animation, Gestures, Rapid, Paper, Low Fi, Wireframe, Mockup) | UX Writing | Instruction
- Project Management | Research Management | Change Management | Risk Management | Lean Six Sigma | Agile | Waterfall | Cross-Disciplinary

Professional Experience

Informatics Project Manager

Washington State Department of Health

Seattle, WA

01/2021 - present

- Led over 35+ technical and non-technical enterprise projects; delivering 110+ deliverables and maintaining a 100% project success rate by using advanced dashboards and tracking tools including **Smartsheet**, **Sharepoint**, **Microsoft Teams Suite**, and **Lean Six Sigma** management methodologies.
- Launched Washington State's groundbreaking emergency response infrastructure; developing emergency response programs such as the Epidemiology Response Program, Outbreak Response Coordination Program, Surge Support Pilot Program, and Project Prioritization Pipeline.
- Drove operational improvements for enterprise data systems, maximizing performance for 60 labs statewide. Identified over 100 efficiency risks & solutions, developed the agency's first-ever end-to-end visual & narrative workflows, and process-mapped hundreds of steps across 5 technical departments with Visio.
- Facilitated a \$1M technical contractor transition with zero data loss. Developed a fully automated digital scheduling application for technical employees using **Power Automate**; slashing missed appointments to 2% and improving virtual work efficiency by integrating **SharePoint** & **Outlook**.

User Experience Intern

Evva Health

Seattle, WA

06/2020 - 08/2020

- Multi Award-winning Al Driven Mobile Application: Identified and prototyped 45 "highest user-valued features" using Figma & Adobe Illustrator.
 Advanced a minimum viable product into high-fidelity Android & iOs prototypes validated by user research (analyzing 1,200+ data points across 200+
- features identified through multi-matrix comparative analysis in **Excel** and a max-diff user preference survey analysis and ranking through **Qualtrics**).

UX Researcher, Consultant

Moorestown Library

Moorestown, NJ

09/2019 - 01/2020

- Presented data-driven user experience improvement recommendations to board members, resulting in a 200K budget allocation to these areas.
- Designed and executed mixed-method user research to identify service improvement areas. Conducted user interviews, analyzed transcripts in **NVivo**, coded 350+ data nodes, and presented a cohesive community profile and solutions report to the board.

UX Researcher, Consultant

NBC Universal

Ann Arbor, M

01/2019 - 06/2019

- Alexa "NBC-Skills" Smart Application: Prototyped and user-tested conversational AI workflows including 150+ voice interactions using Miro.
- Led a team of 4 UX researchers. Identified user interests, needs, and concerns regarding personal finance through personas, interviews, & Qualtrics surveys.

UX Designer, Consultant

CNBC

Ann Arbor, MI

01/2019 - 06/2019

- Enhanced gestures and accessibility for 5M+ CNBC iOs/Android app users by prototyping new Markets & Live TV UI using Adobe Photoshop & Illustrator.
- Drove UX Research for the Emerging Platforms Department, identifying gesture impulses and UI improvements through a 3-level comparative matrix in **Excel**, interaction maps with pain points using **Miro**, nearly 100 millennial surveys **Microsoft Forms**, and dozens of 1:1 user interviews and preference tests.

UX Researcher, Consultant

Floyd Home

Detroit, M.

09/2018 - 12/2019

• Optimized workplace efficiency for this start-up client by managing 5 cross-disciplinary UX research consultants in using contextual inquiry interviews, heuristic evaluation, and **Lucidchart** pain-point workflow mapping to inform best practices solutions for client's file sync & share use.

Data & Outreach Coordinator

Neighborhood House

Seattle, W

07/2016 - 09/2018

- Supervised data reporting for 5 public health & social services sites in King County, increasing reporting performance and accuracy to 99% for weekly, quarterly, and yearly reporting. Created first-ever multi-database guidance materials using **Adobe Creative Suite** and ran all employee database training.
- Led city-wide data collection efforts and campaigns including the Most Steer Clear campaign, using Instagram & Facebook social media to maximize reach.

Researcher, Ugrd.

University of Washington

Seattle, WA

09/2016 - 08/2017

• Designed research protocols and conducted research experiments using the scientific method, Python, & Excel to mine and correlate biological data trends.

Research & Advocacy Board Chair

North Seattle College

Seattle, WA

08/2012 - 06/2014

• Supervised 6 paid researchers. Directed qualitative & quantitative research on 3 campuses using **Survey Monkey**, focus groups, and legislative advocacy.

Education

Master of Science in Information: User Experience & Human Computer Interaction

University of Michigan

Ann Arbor, MI

• Graduated with 3.9 GPA | Info-Lab Member | Design Clinic Member | MECC Environmental Planning Partner | Master Capstone: Family Traveler Smart TV & Mobile App

Bachelor of Science in Biology, Minor in Chemistry

University of Washington

Seattle, WA

• Graduated with 3.6 GPA | 2014 Women in Science & Engineering Scholar | 2x McCoy-Livingston Scholar | 21st Century Fellow | Honors Student Council | Robinson Scholar

Lean Six Sigma Black Belt Certification

<u>GLSS</u>

Seattle, WA

Projects & Advocacy

- Lead UX Designer, Family Traveler Smart TV & Android/iOs App: Designed all UI, prototyping voice maps & animations in Adobe XD & Illustrator (2020)
- Amazon Buyer Behavior: Created hi-fi mockups, solving for 4 cart abandonment user archetypes identified through lit. review and interaction maps (2020)
- Data Equity Action Team Representative, <u>Washington State Department of Health</u>: Contributed to race data guidance and advocated for equity (2022) Mentor and Tutor, <u>Seattle MESA</u>: Mentored and taught underrepresented, minority, and economically at-risk students in math and STEM (2016-2017)
- Executive Board Member, Global Visionaries: Led board mission and strategy definition. Guatemala Hospital & Reforestation volunteer (2010-2012)