# Jessica Burgeno, Phd

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#### SUMMARY

Mixed methods user experience researcher informing creative, evidence-based solutions for public, commercial, and expert-facing products and services. Seeking opportunities to illuminate delightful and effective solutions.

#### PROFESSIONAL EXPERIENCE

UX Researcher (contract), Meta Reality Labs via Russell Tobin

11/2022-Present

- Independently launched and managing concurrent research programs for regular feedback from VR/MR developers and consumers
- Informing product concept, go-no go, and improvement decisions across Meta's VR/MR developer platform by aligning with cross-functional partners across multiple teams to independently conduct 10+ rapid research studies on 14+ different topics (including on developer testing/analytics, pricing/sales, marketing, technical development, and documentation offerings)
- Supporting org-wide quality initiatives by informing the prioritization of pain points and needs

UX Research and Behavioral Science Consultant,

The World Bank's Data and Evidence for Justice Reform program (DE JURE) 06/2021-06/2022 DE JURE provides a global platform to expand the evidence base of 'what works' in justice reform.

 Supported a cross-functional team to develop a suite of AI/ML-assisted legal decision-making applications by leading research with international legal experts

Graduate Researcher, Decision Making with Uncertainty Lab, Univ. of Washington 09/2016-06/2022

- Informed extreme weather forecast, climate change and coronavirus messaging design for improved user understanding, trust, and decision making, by independently designing and conducting 5 experiments and 2 surveys, and collaborating on 8 additional experiments
- Bridged traditional decision theory and applied questions by partnering with domain experts
- Taught courses, and trained and managed research assistants

UX Researcher, Booke

12/2021-02/2022

Booke is an early stage start-up aiming to disrupt the book industry and reader experience with a DAO for books

Informed pitch and next steps by leading end-to-end research activities for an interview study with brick-and-mortar based indie booksellers

UX Research Intern, Dash Beyond Interactive Media (now Alison)

10/2020-02/2021

Dash Beyond is a gamified career encyclopedia that empowers students to make informed decisions

- Supported sale to investors by leading a platform efficacy study to demonstrate value
- Supported revenue generation by creating evidence-based product content

## **EDUCATION**

PhD   Cognitive Psychology, University of Washington	2022
M.S.   Cognitive Psychology, University of Washington	2019
B.A.   Psychology, Minor: Criminal Justice, Humboldt State University	2011

### **RELEVANT SKILLS**

- Product research, research design, design of research tools and materials, quantitative (e.g., A/B testing, surveys) and qualitative methods (e.g., interviews), user stories, scope and prioritize product features, wireframes, data management, cleaning, analysis (e.g., descriptive and inferential, uni- and multivariate), visualization, and interpretation
- Tools Excel, SPSS, R, Qualtrics, SurveyMonkey, mTurk, Adobe XD, Rev, Miro, Trello, Jira, Figma