# Sanjana Rajagopalan

Researcher specializing in AdTech and Revenue Growth

### **KEY EXPERIENCE**

#### Sr. UX Researcher - Etsy

- Collaborated across ML and experience teams to execute a mixed-methods learning agenda resulting in clear customer problems, outcomes and recommendations advocating for campaign controls that improved advertiser value.
- Derived nuanced insights on how Etsy sellers define marketplace value leading to unblocking multiple revenue 0 driving opportunities in the seller services space.
- Created a user profiling screener through foundational research and survey piloting leading to a personalized 0 onboarding experience for new sellers and early adoption of promotional services.
- 0 Mentored researchers on craft and career growth and participated in hiring and recruiting initiatives.

#### **Product Manager - Etsy Ads**

- Designed and launched a learning experiment to test promoted and organic recommendations from other shops on seller profile pages culminating in neutral results and reprioritization of product roadmap.
- Led the first iteration of a new desktop and native (iOS) ad module that reduced repetitive recommendations 0 on listing pages through a multivariate experiment, resulting in learnings for a follow-up native experiment and an increase in average order volume by 5%.
- Improved quality of buyers' ad engagement by launching video autoplay on prominent listing ads leading to an 0 increase in post-click conversion rate.

#### **UX Researcher - Etsy Ads**

- Led an end-end service blueprinting exercise to derive opportunities for Ads adoption across the seller experience, leading to a 6 month revenue driving roadmap for the product.
- Planned and executed a 2 month roadmap of mixed-method research (diary study, deep-dive interviews and 0 quantitative survey) with cross-functional squad partners to progressively launch foundational usability improvements to the seller ads dashboard, increasing performance transparency and enabling key decisions on O1 priorities for 2023
- Developed behavior-based seller archetypes to direct the Etsy Ads initiative strategy for 2022-23, resulting in 0 targeted campaigns that increased engagement and seller performance through a shared understanding of the target audience.

#### **UX Researcher - Walmart Global Tech**

- Improved global intranet search abandonment through 4+ foundational studies including live intercept, contextual inquiry, Adobe Analytics data tracking, text analysis and regression analysis
- Led end-end strategic research to understand employee search behaviors, attitudes and challenges to influence 0 roadmap and investment decisions for the Walmart global intranet.
- 0 Co-facilitated design thinking workshop with Walmart HR executives to co-create strategic initiatives and OKRs for employee onboarding and growth for current fiscal year.

#### SKILLS

Skills: Facilitation and strategy planning, Moderated/Unmoderated usability testing, User interviews, Hypothesis testing, Conjoint Analysis, A/B testing, Cluster analysis, Regression modelling, Text analysis, Journey mapping, Service Blueprinting, Information architecture

Tools: Fullstory, Looker, Usertesting, dScout, Optimal Sort, R - Studio, Adobe Analytics, Tableau

#### **EDUCATION**

University of Michigan | Sep 2017 - Dec 2018

Masters of Science in Design Science (specialization in UX Research and Design strategy) | GPA: 3.6/4.0

Delhi Technological University | Aug 2011 - Jun 2015 Bachelor of Technology in Mechanical Engineering | GPA: 3.4/4.0

#### Apr 2024 - July 2024

Mar 2024 - Present

## Sep 2021 - Mar 2024

#### Feb 2019 - Sep 2021