# Aaraam (AJ) Granera

Mixed Methods Design Researcher

## Experience —

#### UX Research Intern Expedia Group

Flight Fare Class Interviews

- Conducted user interviews and a literature review on air-travel booking behavior to inform design principles on flight fare class upgrades
  Facilitated stakeholder meetings to converge to research questions,
- incorporate input into the study plan, and provide research insights
- Delivered a research report to a design workshop that kickstarted merchandising and upsell strategy planning for 2H 2023-2024

Smart Shopping Eye Tracking

- Designed the first eye tracking study on Expedia's flight booking experience, analyzing gaze points and heat maps to produce findings that informed design thinking for "flight filter attributes"
- Led study plan critiques with relevant stakeholders, collaboratively updating the eye-tracking script to ensure goals were met
- Introduced eye tracking in the flight and transportation domain, reengaging and teaching other UX Researchers with this method through hands-on workshops on iMotions and Tobii software

#### UX Research Consultant Netflix (Berkeley Innovation Contract)

Feb 2022 - June 2022

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- Researched fandom behavior to analyze Gen Z's interaction with streamed TV show content, to enhance viewer engagement through digital interactive and immersive platform experiences
- Identified pain points in content reach amongst viewers with varied TV show engagement from synthesis of user interviews and survey data
- Presented product recommendations and research insights, kickstarting design strategy and exploration of incorporating interactive technology into extended platform content

#### CX Researcher Black Sheep Foods

Apr 2022 - Aug 2022

- Independently spearheaded research on steak cooking and consuming behavior, guiding engineering and design of structured plant-based meat
- Delivered a research report with product recommendations informing Chemical and Flavor Engineers of consumers' pre and post-cooking needs
- Introduced consumer-centered thinking by facilitating research critiques, guiding stakeholders throughout the research process

#### UX Research Consultant

#### Goodnotes (Berkeley Innovation Contract)

- Led a team of 4 researchers in developing a mixed methods research roadmap (user interviews, contextual inquiry, survey) to understand learning needs and student collaboration behavior
- Presented a synthesized research report with product recommendations, personas, and a content growth loop to stakeholders, informing product direction and strategy of Goodnotes Community

#### Undergraduate Researcher Kidd Lab, UC Berkeley

Aug 2021 - Present

Sep 2022 - Jan 2023

- Lead virtual experiments investigating children's subjective certainty over the course of abstract, logical concept learning
- Independently conducting and transcribing 50+ behavioral experiments into a learning model to predict when confidence changes

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## Education ———

#### Harvard University

**Cambridge, MA** Expected May 2025

**Ed.M** Learning Design, Innovation, and Technology

University of California

**Berkeley, CA** Expected May 2024

**B.A.** Cognitive Science Minor in Data Science

### Awards —

The Achievement Award Program Recipient through the Cal Alumni Scholars Association (2020)

Hispanic Scholarship Fund Scholar (2021)

## Skills —

#### Research Methods:

user interviews eye tracking survey design ethnography contextual inquiry expert consult literature review card sorting usability testing prototyping wizard of oz competitive analysis personas journey & empathy map grounded theory UX design concept testing

#### Tools/Languages:

Figma UserTesting.com iMotions / Tobii Python R Pandas Qualtrics SQL UserTesting.com