## Diva Smriti

College of Computing and Informatics Drexel University, Philadelphia, PA diva.smriti@drexel.edu https://divasmriti.github.io/

## RESEARCH INTERESTS

Human-Computer Interaction (HCI), User Experience (UX) Research, Qualitative Research, Computer-Supported Cooperative Work (CSCW), Technology for Underrepresented Populations.

## **EDUCATION**

2019–2024 (expected) **Ph.D.** Student in **Information Science**, Drexel University, Philadelphia, PA

Advisor: Dr. Jina Huh-Yoo | GPA: 3.96/4.00

2017–2019 M. S . in Human-Computer Interaction (HCI), University of Maryland, College Park, MD

Advisor: Dr. Eun Kyoung Choe | GPA: 4.00/4.00

2011–2015 **B.Des.** in **Design**, Indian Institute of Technology Guwahati, India | CPI: 7.73/10.00

**EMPLOYMENT** 

06/2022-09/2022 Amazon, Seattle, WA

*User Experience (UX) Research Intern* 

Conducted a Diversity, Equity, and Inclusion qualitative evaluation study using contextual inquiry.

Collaborated cross-functionally with Research, Design, DEI, Legal, and PR Teams.

10/2019–Present **Drexel University, Philadelphia, PA** 

Graduate Research Assistant | Mentor: Dr. Jina Huh-Yoo

Use qualitative user-centered research methods such as interviews, usability testing, diary study

to design emerging technologies for informal caregivers.

10/2017-05/2019 University of Maryland, College Park, MD

Graduate Research Assistant | Mentor: Dr. Elizabeth Bonsignore

Conducted bi-weekly participatory design research method sessions with children participants

aged 8-12 years as part of Kidsteam.

05/2016-09/2016 Spoonshot (dishq), Bangalore, India

User Experience Designer

Led user research of a mobile-based application for matching restaurants to users' food likings.

07/2015-04/2016 Abzooba India Infotech Pvt. Ltd., Kolkata, India

*User Experience Designer* 

Designed visualizations for indicating the company's key performance metrics.

**SKILLS** 

**Research** Interview, participatory design, diary study, contextual inquiry, usability testing, thematic analysis,

qualitative research, mixed-methods research, user research, descriptive statistics.

**Design** User-centered design, rapid prototyping, empathy mapping, user journey, wireframing.

**Code** HTML, CSS, JavaScript, jQuery, Python, SQL.

**Software** NVivo, Miro, Figma, SPSS Statistical Analysis, Adobe Creative Suite, Balsamiq, Invision, Tableau.

## **SELECTED PUBLICATIONS**

Full Smriti, D., Kao, T.S., Rathod, R., Shin, J.S., Peng, W., Williams, J., Muijb, M., Colosimo, M.,

Paper Huh-Yoo, J. (2022).

Motivational Interviewing Conversational Agent for Parents as Proxies for their Children in

Healthy Eating: Development and User Testing.

Journal of Medical Internet Research Human Factors (JMIR Human Factors).