+1-530-407-6160 pragati.mesra@gmail.com linkedin/in/pragatis Portfolio

# **PRAGATI SINGH**

User Experience Designer

# **Design Skills**

Prototyping
Storyboarding
Persona Creation
Journey Maps
Visual Design
Illustrations
Information Architecture
Wireframing

# **Research Skills**

Affinity Mapping
Artefact Analysis
Cognitive Walkthrough
Comparative Research
Cultural Probe
Contextual Inquiry
Interviews
Literature Review
Observation
Survey Design
Usability Testing

#### **Tools**

Adobe XD
Adobe Illustrator
Adobe Photoshop
AxureRP
D3.JS
Figma
HTML/CSS/JQuery
InVision
Paper & Pen
Sketch

#### Recognitions

Won Convergence Innovation Competition for Handl, organised by GT-RNOC & IPaT.

Photography work
Published in Vogue Italia

### Education

Georgia Institute of Technology, *Atlanta*MS in Human-Computer Interaction-Digital Media

Birla Institute of Technology, Ranchi, India

B.E in Electrical & Electronics

# **Professional Experience**

# DILAC Lab, Georgia Tech, Research Assistant

Worked with a team of storytellers, archive experts and academicians to design an online exhibit for the oral history of integration years in Coffee County. Created storyboards, designed low and hi-fidelity prototypes. Developed the functional prototype using Angular.js. The project was presented at the Dean Showcase at Georgia Tech.

### PricewaterhouseCoopersLtd., Consultant

Conducted interviews, focus groups, with business users, designed interaction flows, personas, information architecture to help a Switzerland based cement company organize their legal records and increase traceability.

# **Projects**

# Smart City, People and Privacy, Master's Project

Conducted artefact analysis, field-study, interviews and literature review to conceptualize surveillance, privacy in the context of Smart City. Designed probes, low-fidelity prototypes to help people observe their relationship with the hybrid city.

### Handl App, Sharing Contact Made Easier

Conducted secondary research, interviews, contextual inquiry, affinity mapping created storyboards and wireframes for the learning prototype. Designed low and hi-fi prototype and conducted evaluation.

# Focus Brand's Business Intelligence

Conducted contextual inquiry, interviews, affinity mapping and analysis to understand workplace practices. Designed a chatbot assistant for the users and presented the evaluation and takeaways to the client.

#### Excerpt saving and sharing app for the academic readers

Designed a photo-note mobile app for academic readers. Created storyboards, wireframes, low and high fidelity prototype. Conducted cognitive walk-through and heuristic analysis to evaluate the app.

#### **Publications**

Bringing Shades of Feminism To Human-Centered Computing, CHl'19

Fashioning a Response to the Ever-Present Gaze of the Smart City, 4S'19

Aug' 18 - May' 20

Aug' 10 - May' 14

Apr' 15 - Jan' 17

Jan' 19- Present

Jul' 19 - Present

Aug' 19 - Nov' 19

Aug'18 - Dec'18

Aug' 18 - Dec' 18