# **Ambuj Tiwari**

# **Product Designer**

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→ Austin, TX

# **EDUCATION**

Sep '18 UNIVERSITY OF TEXAS, AUSTIN May '20

(expected) Master of Science(MS) in Information Studies, **UX Design** Specialization

Aug '14
May '18

IIIT SRI CITY (IIIT-S)

Bachelor of Technology(B.Tech), Computer Science Engineering

# **EXPERIENCE**

Feb '19

Present

Aug '15

May '18

## **USER EXPERIENCE (UX) DEVELOPER | UT AUSTIN**

- Working with Prof. J K Galbraith on the UT Inequality Project (UTIP) website
- Leading redesign initiative to incorporate data visualizations and to make the website more robust, usable, device-friendly and aesthetically pleasing

# UNDERGRADUATE TEACHING ASSISTANT | IIIT-S

- For topics including Python, HTML/CSS, LaTeX, Unix, web2py, Django, Arduino
- Facilitated lab sessions and tutorials and answer scripts evaluations
- Taught fundamental course concepts to 80-100 students per semester

### **PROJECTS**

#### **HOMMIE - INTEGRATED HOUSING SOLUTION**

- Conducted user research, generated insights and designed interactive prototypes for a cohesive solution to improve housing, roommate and sublease experience
- Defined target user and developed robust information architecture for the project using techniquies such as card sorting, content inventory and sitemap generation

#### **AKUTEHEALTH - USABILITY EVALUATION**

- Conducted user research and usability evaluation for AkuteHealth, a mobile app aimed to improve patient-doctor interaction, in its early development stages
- Moderated user interviews, analyzed and uncovered usability problems and presented a four-point action plan to the app developer for implementation

#### TEMPO - TIME/TASK MANAGEMENT MOBILE APP

- Conducted user research and designed interactive prototypes for a concept mobile application aimed at effective management of short and long term goals
- Discovered current pain points regarding maintaining and tracking time schedules using quantitative and qualitative research methods

# **SKILLS**

#### Research

User interviews Competitive analysis Affinity diagramming User journeys Usability evaluation

#### Design

Sketching Wireframing Storyboarding Prototyping

#### **Tools**

Sketch InVision Figma Adobe XD Photoshop Illustrator Userzoom

#### **Programming**

HTML CSS Javascript(basic)

Jan '19 May '19

Oct '18

Dec '18

Jan '19

May '19