

# Ambuj Tiwari

## Product Designer

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## EDUCATION

Sep '18  
May '20  
(expected) **UNIVERSITY OF TEXAS, AUSTIN**  
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 **GRADUATE RESEARCH ASSISTANT | UT AUSTIN**

- Working with Prof. J K Galbraith on the UT Inequality Project (UTIP) website
- Responsible for deploying data visualizations and redesign of existing website to make it more robust, consistent and platform-friendly

Aug '15  
May '18 **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

Jan '19  
May '19 **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 techniques such as card sorting, content inventory and sitemap generation

Jan '19  
May '19 **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

Oct '18  
Dec '18 **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)