

Kasturi Paranjpe

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Work Experience

Independent Design Consultant

November 2018 - June 2019

Sunnyvale, CA, USA

- Drafted Usability evaluation report and redesigned the older adults website which increased website views by 60%.
- Developed the website using HTML5, CSS3 and Javascript.

Designer and User Researcher

July 2015 - October 2016

Design Consultant Architects, Pune, India.

Worked on ERM (Enterprise Resource Management Software), Home Decor website and Spatial Designs

- Drafted usability report, constructed qualitative research and conducted usability tests like A/B testing for ERM software which made it more intuitive.
- Designed website and brand identity for home decor website which increased consumer inquiry by 85%.
- Developed various housing prototypes and rapid design iterations.

Projects

Usability Report | Aug 2019 - Oct 2019 | SJSU

Worked in a diverse team of four students to evaluate Microsoft Wunderlist application. Conducted in-person user testing on 21 participants and surveys on 30 participants.

Literature Review- Color Perception | Jun 2019 - Sep 2019

Detailed literature review on color perception explaining occurrence, application and challenges faced by human color vision.

Wanderlist-Travel planner App | May 2018 - Aug 2018

Conducted an extensive user research and designed 'Wanderlist', an app for trip planning. The goal was to provide solution to time and energy consuming process of travel planning.

Checkout- Grocery Billing App | Dec 2017 - Mar 2018 | UCSD

Conducted an extensive user research and designed 'Checkout' - an app for quick billing in grocery stores. The goal was to provide solution to the pain points in shopping at local/small stores.

Education

M.S. in Human Factors/Ergonomics

2019 - Present

Major- Human Computer Interaction

San Jose State University, San Jose, USA

Bachelor's in Architecture

2010 - 2015

Pune University, Pune, India.

Specializations

Cognitive Psychology

May 2019 - Aug 2019

UC Berkeley | Credit Course

Graphic Design Specialization

Jul 2018 - Sep 2018

California Institute of The Arts, LA

4 Courses +Capstone project

Interaction Design Specialization

Sep 2017 - Jul 2018

University of California, San Diego

8 Courses +Capstone project

Tools

Adobe Photoshop

Adobe Illustrator

Adobe InDesign

Adobe XD

Invision

Sketch

Balsamiq

Axure

HTML + CSS

Javascript

Python

R Programming

Autodesk AutoCAD

Autodesk Revit

Sketchup

Final Cut Pro

Skills

Heuristic Evaluation

User interviews

Usability testing

Rapid prototyping

Wireframing

Storyboards

Persona

Statistical analysis

User mapping

Video & Audio editing