

Sagar Sutar

Researcher and Designer

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*I love crafting new concepts,
experiences and interaction.*

*I do user research and seamlessly
translate insights into ideas.*

I Practice

#design_research
#experience_design
#interaction_design
#prototyping

Skills

Design Research

Qualitative Research - Ethnography,
Precedence Study, User Study

Design Tools

Adobe Photoshop, Adobe Illustrator,
Gimp, Inkscape, Scribus, Pencil,
also hammer and chisel - kidding :)

Technologies

Languages: HTML5, CSS3, JS, Open
Frameworks, Procesing, Python, C,
C++,PHP, SQL
Hardware: Arduino, Raspberry Pi,
other open hardware and software
technologies

Loves



Cycling



Diary Making



Cooking

Education

National Institute of Design, India 2018
Master of Design in New Media Design

University of Pune 2013
Bachelor of Engineering in Computer Sciences

Experience

Searce Inc. 2018
User Experience Designer

Innovation Healthcare Systems 2017
UX Consultant

Adobe Systems, India 2016
Interaction Design Intern

Easypadhai 2015
User Interface Designer

Quinstreet Softwares, India 2014
Associate Software Engineer

Highlights

Publications 2017

Regen – Collaborative Co-production of Upcycled Product

We developed a service model to upcycle products, during OzCHI Hackathon. Also, the outcome of the design intervention is to be presented as research paper at ACM Conference, Brisbane, Australia in December 2017.

Exhibitions

The Story of Light Festival – Panjim, Goa 2015

Light is a romance between the colors. The relation between the light and colors was made visible by the playful interactive installation of the story of light.

Constellate – NID, Ahmedabad

2014
Constellation is a metaphor for dreams. The achivement of becoming a designer was celebrated by the constellate during the 34th convocation program at NID.

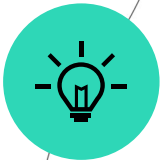
My Design Process

I am currently practicing design process which looks like following -



Research

I start any project by building the understanding of the problem. I read a lot about and around the problem/topic/interest. My literature research includes reading research papers, thesis and precedence study and finding out opportunities. I do ethnographic user research by **observing, interviewing, transcribing and coding and synthesizing**. I try to **derive meaningful insights through on and off field research**.



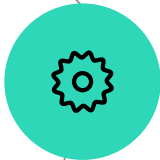
Ideate

Insights derived from research helps to **derive the metaphors and build ideas and concepts addressing those insights**. I try to iterate over a number of ideas to reach to a quality idea.



Design

After deciding upon an idea/s, I go deep into **designing interactions and experiences around the idea**. Wherever required I take feedbacks from the users and iterate to refine the design.



Prototype

I play with electronics, sensors, programming, 3D printing to build a working prototype of the concept.