Portfolio

https://www.sujitjoshi.com

Sujit Joshi

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Service Designer and Researcher

Currently based in Pune

Education

School of the Art Institute of Chicago

Jul 2017 to May 2019 Chicago, United States

Master of Design, Designed Objects

Service Design and Research

Savitribai Phule Pune University

Jul 2012 to May 2016 Pune, India

Bachelor of Engineering

Mechanical Engineering

Work

Philips

Sevice Designer

Sep 2021 to present

Part of Philips Innovation Campus, Bengaluru

Studio 5B

Nov 2020 to Jul 2021 Mumbai, India

Service Designer

- Interning for Studio 5B, the design studio of Dr. Reddy's Laboratories
- Finding ways to improve healthcare experiences for patients and digital experiences of internal employees of the parent company (Dr. Reddy's Laboratories).
- Designing new patient-facing services, and improving existing internal processes and tools
- Co-facilitating design thinking training sessions and other workshops for project stakeholders and team members

MIT WPU

Jul 2020 to Oct 2020 Pune, India

Visiting Faculty, UX Prototyping

Taught UX Prototyping and Research to third year undergraduate students through a project based learning approach.

Megh Pyne Abhiyan, Designothon

Apr 2020 India

Service Designer- Volunteer

- Facilitated a design workshop for the Megh Pyne Abhiyan with a diverse team of volunteers during a one day hackathon.
- Designed an inclusive and accessible solution for helping returning labourers in rural Bihar get access to help during the Covid-19 pandemic

CovidFYI.in

Apr 2020 to Jun 2020 India

UX Lead- Volunteer

- Led the UX design and research teams for a Covid startup called CovidFYI, as a core member of the group from initiation of the product.
- Designed the service and interface, interviewed users and stakeholders, facilitated internal and external discussions among teams and partners, recruited other designers.

Bosch USA and School of the Art Institute of Chicago

Feb 2020 to Mar 2020 Chicago, United States

Data Visualization Designer and Developer-Contract

Built a data visualization platform and the necessary backend to conduct experiments with cellular IoT devices in Austin and Chicago using a javascript library called p5.js

Panorama Innovation LLC

Jul 2019 to Mar 2020 Chicago, United States

Service Designer and User Researcher

- Worked with clients primarily in the health insurance space to help with their innovation efforts
- Conducted in-depth ethnographic and desk research
- Created research tools such as online diary studies and card sorts
- Facilitated design thinking sessions and training workshops

Research tools used so far

- Secondary research
- Semi-structured interviews
- Diary studies
- Stakeholder Maps
- Method acting
- Personas
- Service piloting
- Heuristics evaluation
- Card sorting exercises
- Usability studies
- A/B tests

Artifacts created

- Discussion guides
- Workshop tools
- User journeys
- Service blueprints
- Process maps
- Flowcharts
- Clickable prototypes
- Physical prototypes
- 2D animations
- Web apps
- WebAR and WebVR experiences

Workshops facilitated

- Design thinking training sessions
- Journey mapping sessions
- Co-creation sessions

Tools used

- Miro
- Figma
- Adobe XD
- Adobe Cloud Creative Suite
- Blender
- HTML, CSS, Javascript
- Node.js
- p5.js
- three.js
- A-Frame.js

Languages spoken

- English
- Marathi
- Hindi

Bosch USA and School of the Art Institute of Chicago

Jan 2019 to May 2019 Chicago, United States

Researcher

- Designing and developing IoT devices to conduct ethnographic research on smart cities, and crowds in Austin, TX and Chicago, IL
- Strategizing on research protocols, interviewing people, analyzing qualitative and quantitative data, developing and testing prototypes

School of the Art Institute of Chicago Sep 2017 to May 2019

Sep 2017 to May 2019 Chicago, United States

Departmental Assistant and Teaching Assistant

Processed 3D printing orders, maintained 3D printing, laser cutting, and wood-working machinery, taught students how to use these tools

Eleno Energy LLC

Oct 2016 to Mar 2017 Pune, India

Product Design and Engineering Intern

- Developed a new product to solve health challenges like bedsores, piles, and back pain for truck and lorry drivers in India
- Conducted research, developed and tested prototypes to deliver a market ready product at the end of the internship

Tefcon Bearings Pvt. Ltd.

Jul 2015 to May 2016 Pune, India

Product Design and Engineering Intern

Designed a multiaxial load testing machine for construction bearings as part of final year project during undergraduate studies

Recognition

MIT Media Lab Sep 2018 Winning Team, Design.A.Hack.a.thon

MIT Media Lab + UCSD Design Lab

School of the Art Institute of Chicago Jan 2019

Idea Generation Grant Recipient

School of the Art Institute of Chicago

Exhibitions

School of the Art Institute of Chicago Jan 2020

Polling Place

Alumni Exhibition in collaboration with Aimee Martinez. Exploration into how elections and democratic governance could change if made digital.

School of the Art Institute of Chicago May 2019

Graduate Thesis Exhibition

Nava Savhita: An exploration of alternate histories and narratives to contribute to innovation efforts in Ayurveda and to the decolonization of indigenous sciences.