

# Sushant Kr. Rai

## UX Designer

I am an India based UX designer and researcher with **5+ years of industry experience**. I help businesses to expand their capacity by connecting their untouched hidden dots because I know how to balance desirability, feasibility and viability lenses to create the most valuable user experiences for products and businesses.

### Work Experience

#### Honeywell International / Senior UX Designer

Aug 2019 - Present | Bangalore, India

Currently, I am working in the Honeywell Connected Enterprise (HCE) - Connected Plant domain where my responsibilities are to deliver a world-class user experience for the Honeywell Connected Plant (HCP) portfolio.

My responsibilities included UX research, conducting UX workshops, process strategy, concept design, UI design, prototyping, usability testing, design review & cross-team collaboration for product development.

#### HCL Technologies / Senior UX Designer

Oct 2018 - Aug 2019 | Chennai, India

I Designed a Centralized Data Manager platform for Roche (Hoffmann - La Roche) in order to connect different analyzers (instruments) of the x800 family which consists of Cobas 6800/8800 and STING analyzers. I also conducted user testing sessions to analyze and measure the user experience of a product for IEC 62366-1 regulatory compliance.

#### Independent Design Consultant / UX Designer

Feb 2018 - Sep 2018 | Lucknow, India

Worked as an independent design consultant on designing various new media installations, exhibition spaces and web applications for clients.

#### [24]7.ai, Inc. / Interaction Design Intern (AI & UX/UI)

Jul 2017 - Jan 2018 | Bangalore, India

I Designed an internal communication platform for [24]7.ai chat agents by embedding artificial intelligence(AI) into their enterprise applications to create high-performance cultures that drive organizational success.

### Achievements

Asian Paints D Door Contest | 2017

National Winner (1st Prize)

Honeywell Aerospace Design Challenge | 2017

Special Mention Award

Delhi International Children's Festival (DICF) | 2017

Interactive Installation: Selected For The National Level Display

[www.sushantkumarraai.com](http://www.sushantkumarraai.com)

[sushantkumarraai7@gmail.com](mailto:sushantkumarraai7@gmail.com)

+91 85114 50603

[LinkedIn](#) | [Behance](#) | [Dribbble](#)

### Education

#### National Institute of Design (NID)

New Media Design | M.Des.

2015 - 2018 | Gandhinagar, India

#### Government College of Architecture

Bachelor of Architecture (B. Arch)

2010 - 2015 | Lucknow, India

\* Batch Topper & Thesis Topper

### Skills

UX Research, Interaction & Visual Design, Documentation, Prototyping, New Media Design, AR/VR, Motion Design, Architectural Design.

#### Design Thinking & Strategy

Organizing UX Workshops, Experience Mapping, Task Analysis, Information Architecture, Brainstorming, Why/How Laddering, Wireframes, Persons, Paper Prototyping, Scenarios, Storyboarding, Sketching, Contextual Inquiry, Work Model, User Testing, A/B Testing.

#### Design Tools

Figma, Miro, Sketch, Adobe XD, InVision, Marvel, Adobe CC (Photoshop, Illustrator, InDesign, AfterEffects, PremierPro), Abstract, Balsamiq, AUTOCAD, Rhino, V-Ray, Sketch-Up.

#### Prototyping

Sketching, Processing, Workshop, Model Making, 3d Modelling, 3D Printing, Laser Cutting, Arduino.

### Interests

Animals, Hindi & Urdu Poetry, Arts