

Suhani Sharma

Product Designer and Design Researcher

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LinkedIn: [suhani-sharma-396811249](https://www.linkedin.com/in/suhani-sharma-396811249) | Location: Bengaluru

Product Designer and Researcher with 2+ years of experience across healthtech, customer-facing apps, and AI-powered products.

Professional Experience

UI-Ux Design, Project Associate | Utsaah Lab, CPDM, IISc

Dec 2025- Present | Bengaluru

1. Secure US: Tele-ultrasound
 - Conducted a comprehensive UX audit for digital ultrasound interfaces and identified actionable UX improvement opportunities.
 - Built a custom AI tool for automating the Heuristic Evaluation of the interfaces, slashing evaluation time from 1 day to a few minutes.
 - Conducting User Research with Radiologists
2. Sense: Smart stroke rehabilitation
 - Leading User research and Market research for EMG biofeedback devices
3. Iniraa: Adaptive Stimulation & Wearable Tech
 - Packaging Design

Interaction Designer | Self-employed

March 2025- Nov 2025 | Remote

1. Sauce Studios
 - Designed service delivery workflows through user research, market research and automation, reducing manual operational steps by 30%. Developed a 12-month strategic roadmap for service evolution.
2. Resumeforyou.uk
 - Designed and launched a full-stack website connecting students with industry mentors; integrated secure payment gateways, responsive databases, and multilingual support.

Design Research & Strategy Fellow | Future Factory

Sept 2024 - Jan 2025 | Mumbai

- Synthesised qualitative stakeholder research into interactive journey maps and personas to decode diabetes care in the Indian market.
- Authored 4 strategic product briefs that directly initiated homegrown product development workstreams.

Design Research & Industrial Design Intern | ISRO-HSFC

Feb 2024 - Aug 2024 | Bengaluru

- Led Design research and delivered high-fidelity prototypes for astronaut health-hygiene products for micro-gravity environments.
- Utilised system-level design to increase usability and comfort scores by 2x, collaborating directly with scientists to meet high-stakes aerospace standards.

UI-UX Design Intern | Samsung R&D

Oct 2023 - Dec 2023 | Bengaluru

- Delivered high-fidelity prototypes for 7 SmartThings features within an 8-week agile sprint.
 - Optimised user flows to reduce task completion time by 40% while maintaining 100% WCAG accessibility compliance.
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Education

National Institute of Design (NID) Vijayawada,

Bachelor of Design (B.Des)

Industrial Design - 2020-2024

Skills

- **Research & UX Design:** Qualitative/Quantitative Research, Behavioural Analysis, Usability & A/B Testing, Insight Synthesis, Persona & Journey Mapping, Service Blueprint.
- **UI Design:** Design Systems, Responsive Design, WCAG Accessibility, Data Visualisation, High-Fidelity Prototyping (Figma, Rive).
- **AI and Interaction Design:** AI-Human Interaction Policy, Conversational UI (Voice/Chat), Human-in-the-Loop principles, Voice/Chat-based Interface Design.
- **Tools:** Figma, Voiceflow, Maze, Wix, Adobe CC, Google Suite, Affinity, Rive, AI tools (Replit, Claude Code, Google AI Studio)