Radhika Phansalkar NY 10025 | Open to Relocation

HCI - UX/UI, Pratt Institute

UX - Product Design

B2B/Enterprise UX

AI UX

Design Systems

Usability Research

Product Designer with proven expertise of leading human-centered design across SaaS, B2B, B2C, within emerging AI experiences and business goals. Skilled in translating advanced usability research into scalable, high-performance technical frameworks.

Portfolio: radhikaphansalkar.com LinkedIn: Radhika Phansalkar Email: radhikavp.design@gmail.com

WORK EXPERIENCE

UX Designer, CX by Design | New York, NY

09/25 - Present

 Executed mixed-methods research studies for clients across edTech, audio engineering, and 3D printing industries. Designed and delivered actionable UX recommendations to align user needs and business goals.

UI Designer and UX Researcher, MABLE Software | New York, NY 07/25 - 10/25

- Led the creation and maintenance of the MABLE Design System, enhancing design consistency and reducing design-to-development handoff time by 30%.
- Designed and delivered end-to-end UI workflows for portals and analytics dashboards used by Public Housing Authorities and their clients.
- Collaborated with the Product Manager and COO to translate user needs and business goals into intuitive, high-fidelity prototypes and detailed design specifications for developer hand-off.
- Conducted usability testing and heuristic evaluations to identify pain points, validate designs, and guide iterative improvements.
- Created user guides and documentation to support diverse user groups in adopting and navigating digital products effectively.
- Supported the development of low-code/no-code tools to streamline internal workflows and empower non-technical users.

UX Consultant, Pratt Institute | New York, NY

01/2024 - 05/2025

- <u>CUNY Zoning Atlas</u>: Redefined GIS user experience, spearheading research and high-fidelity prototyping. Identified and eliminated five critical usability barriers, driving a 90% boost in search task completion efficiency.
- IMDb Design Systems: Built scalable design component library published on Figma Community and implementation document on Zero Height. Defined tokens, patterns, and components with 95% participant usability success.

HCI Research Assistant, Pratt Institute Libraries, CTL | New York, NY 09/2023 - 05/2025

- Conducted HCI-UX research on 25+ OER platforms using systems thinking.
 Delivered strategic documentation adopted for platform-wide improvements.
- Developed a faculty-facing course on Open Educational Resources (OER), rooted in principles of UX design for diverse levels of digital fluency.

Experience Designer - Spatial Systems, SARG Design Studio | *Pune*, *India* 03/2023 - 07/2023

Developed a comprehensive information architecture systems design with strategic planning insights International Airports and High-Speed transit hubs.

Architect, Internal Tools, Swapnil Patil and Partners SPAP | *Pune*, *India* 2021–2022 (2 contracts)

 Developed architecture design systems inventory for construction standards and cost codes processes, resulted in streamlined data inventory tracking within design systems and increased adoption for the end-users in enterprise environments.

EDUCATION

Pratt Institute, NY | **GPA: 3.95** MS. Human-Computer Interaction

Pune University, India | **GPA: 9.75** B.Arch Architecture

AWARDS

Outstanding Graduate Leadership Award, Pratt Institute (2025) American Society of Landscape Architecture - Honor & Excellence Award, Utah State Univ. (2020)

SKILLS

UX and Product Design

Human-Centered Design Wireframing and Prototyping Design Systems Accessibility WCAG Mobile Apps iOS and Android Conversational Al Conversion Rate Optimization (CRO) GIS Mapping Systems

Research and Strategy

Qualitative & Quantitative Usability and User Testing A/B Testing Ethnography, Surveys, Interviews Competitive Analysis Product Roadmapping

TOOLS

Figma, Sketch, Miro Voiceflow, LLM, NLP systems HTML, CSS, JavaScript Adobe Suite ArcGIS, QGIS, Mapbox Agile product development Cross-functional collaboration Stakeholder communication

LEADERSHIP

Research Assistant and CEI Graduate Leader, Pratt Institute (2023 - 2025) Team Leader Subzone 8, Utah State University Workshop (2020) Script writer and Animator, United Nations Academic Impact (2020)