# PRIYAL VASAIWALA

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### EDUCATION

#### Master of Science in User Experience | Human-Computer Interaction (HCI) | Arizona State University | GPA - 4.00 Expected: May 2026 Courses: Usability & User Experience | Foundations of Human Systems Engineering | Human Creativity X Gen AI

Bachelor of Architecture (B.Arch.) | University of Mumbai | GPA - 3.75 August 2017 - April 2022 Achieved 3rd place in a National Stadium Design competition and dissertation focused on Urban Makerspaces.

## **PROFESSIONAL EXPERIENCE**

#### ASU Learning Enterprise – Learning Innovations Team

Design Specialist

- Core team member for Product Ideation and UX Design in 'Mid-Life Learning' and 'Health Literacy' initiatives; performed competitive analysis for LMS platforms as a precursor to designing user-friendly digital solutions, workshops, and learning communities to further innovative learning solutions.
- Partner with executive leadership, developing impactful pitches and high-stakes presentations to secure funding for core initiatives.

# HumanX – Strategic Design, Tech and Innovation Agency

Product Design Intern

Mumbai, India (Hybrid)

Navi Mumbai, India (On-site)

Mumbai, India (Remote)

July 2022 – August 2023

June 2022 - June 2023

October 2023 - November 2023

- Designed intuitive screens for 'DriveX (D2C)', a two-wheeler marketplace, using benchmarking insights to elevate user journeys and ٠ UX copy. Collaborated with cross-functional teams on prototyping and handoff, reducing dropout rates by 30%.
- Engaged in a month-long design sprint to establish a product concept and roadmap for 'Unmistakably Human (SaaS)', an AI tool for rapid, unbiased market research. Delivered competitive analysis, UI concepts, personas, wireframes, and QA workshops, ultimately empowering marketers to generate insights 75% faster.
- Iterated screens for 'Amazon SmartBiz (B2B)', a platform to enhance small business operations. Focused on design systems and • sharpening user flows such as login, Wishlist, and address management for integrated website themes.
- Spearheaded an agile, 6-week sprint of rebranding 'BluSmart Mobility (B2B)' digital wayfinding and signage at an international airport, ٠ carrying out contextual and qualitative user research to upgrade the pick-up curb experience.

# CreativeWebo Pvt. Ltd. – IT Services and IT Consulting

UX/UI Trainee

- Led the UI redesign of a landing page for 'Southwards (B2C)', an EdTech platform, by conducting heuristic evaluations, developing wireframes, creating a UI kit, and high-fidelity prototypes, resulting in a user satisfaction rate of 83% | View
- Accomplished handing over high-fidelity prototypes for 10 website pages in 2 weeks for 'Obox HR (B2B)', ensuring detail-oriented designs, strategic UX writing, incorporating client feedback, and leading QA workshops for seamless development.

# SJK Architects – AD Top 100 Indian Architecture Firms

Architect

- Co-designed 3 commercial projects, managed stakeholders across 7 disciplines and issued 75+ construction drawings.
- Initiated the Software Efficiency Team to provide BIM workflow training, optimizing production time of deliverables by 40%.

#### PROJECTS

Infraspect (UAV Operator Interface) – Academic Project | Human Systems Engineering, ASU | View August 2024 – December 2024

Designed ergonomic operator workstations for Infraspect, a UAV system for infrastructure inspection, incorporating dynamic/static displays, intuitive controls, automated alerts, and a centralized COP system. This enhanced operator coordination, usability, and efficiency, meeting anthropometric standards.

#### Waste Dictionary (Mobile App) – Volunteer Project | Har Ghar Hara Ghar, Environmental NGO | View

Spearheaded a UX case study to develop a potential Waste Management app, conducting 30 user interviews and contextual inquiries. Synthesized insights through affinity mapping, designed low and high-fidelity prototypes, and ran usability testing with 8 real-time users to fine-tune user journey.

# **SKILLS & ACTIVITIES**

- Design: UX & interaction Design, Lean UX, Design Thinking, Wireframing, Rapid Prototyping, High Fidelity Mockups, Information • Architecture, Responsive Design, Storytelling & Presentation, Design Systems / Style Guide, AI in UX, Agile / Scrum Methodologies
- Research: UX Research, Mixed Methods Research, Competitive Analysis, Usability & Accessibility Testing, Heuristic Evaluation, Ethnographic Research, A/B testing, Data-Driven Design, Design Audit, Journey Mapping, Data Visualization, Empathy Mapping
- Tools: Figma, Sketch, Invision, Miro, Tableau, Adobe Creative Suite, HTML/CSS (Basic), Microsoft Office, HubSpot, Wix, Framer
- Certifications: Statistical Analysis (Stanford Online), UX and Service Design (Interaction Design Foundation)

Tempe, AZ (Hybrid)

December 2024 - Present

January 2024 - June 2024