

Sumit Nikhare

Senior UI/UX Designer (Product Design)

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Summary

Senior UI/UX Designer with 4+ years of experience designing mobile and web products for public-sector and NGO programs. I specialize in role-based workflows (RBAC), modular platform UX, and operationally realistic interfaces for frontline users (high-volume data entry, assisted usage, low connectivity). Strong in interaction design, information architecture, design systems, and cross-functional delivery from discovery through dev handoff, design QA, and iteration.

Core Competencies

Interaction Design, Information Architecture, User Flows, Wireframing, Prototyping, UX Writing

Design Systems, Component Libraries, Pattern Standardization, Cross-module Consistency

RBAC-aware UX (role-based visibility, permissions-driven actions), Workflow Design, Approvals and Auditability.

Usability Testing, Heuristic Reviews, Stakeholder Interviews, Field Feedback Synthesis

Design-to-Dev Handoff (specs, interaction rules, edge cases), Design QA, Implementation Support

Frontline Constraints: low-end devices, low connectivity/offline considerations, form-heavy workflows, data quality and validation

Skills

Product Design, UI Design, UX Design, Interaction Design, Information Architecture, Design Systems, Component Libraries, Role-Based Access Control (RBAC), Enterprise UX, Platform Design, Dashboard Design, Mobile App Design, Web Applications, Workflow Design, Usability Testing, Prototyping, UX Writing, Design-to-Development Handoff, Design QA, Accessibility (WCAG), Agile Collaboration, Stakeholder Management

Experience

Senior UI/UX Designer | Khushi Baby (NGO)

Jan 2023 - Present

- **Led end-to-end UX** for multi-module healthcare platforms across mobile app and web dashboard, aligning **flows to field operations** (high-volume data entry, assisted usage, approvals, low connectivity).
- Designed **RBAC-aware navigation** and task flows across roles (frontline workers, supervisors, facility users, admins), reducing screen clutter and preventing unauthorized or irrelevant actions at the UI layer.
- Redesigned ASHA and ANM mobile workflows (RMNCH+A, TB screening, MCHN approvals), **improved onboarding completion (~24%)** and **reduced task time (~32%)** based on pilot/task-timing proxies.

- Owned UX for ABDM-ABHA aligned workflows and UI requirements; **reduced certification-related rework (~30%)** and **improved audit readiness (~35%)** through clearer standards mapping and handoff specifications.
- Delivered 100+ Samasta screens across OPD, registration, and inventory, **reducing steps in critical flows by (~4)** and **time-to-complete (~27%)** via flow simplification, defaults, and validation guardrails.
- Designed CHO Soft mobile and dashboard experiences for facility workflows, introducing task queues, supervisor review patterns, and exception/error handling states.
- Led AI-enabled integrated dashboard UX, translating model outputs into human-in-the-loop review patterns (explainability cues, confidence states, review actions, escalation paths).
- Created interactive prototypes, specs, and implementation notes; **improved first-pass dev acceptance (~22%)** by clarifying interaction rules, states, and edge cases and running design QA.
- Produced stakeholder-ready communication assets (**company graphics, product decks, animated explainer videos**) to support alignment, training, and rollout communication.

Associate UI/UX Designer | Permute Solutions Pvt. Ltd.

Mar 2022 - Dec 2022

- Established and maintained a **reusable component library** for client platforms (including Anarock digital products and the TARP Agile Platform), improving UI consistency and delivery speed.
- Translated complex workflows into clear **user flows, wireframes, and clickable prototypes** to align product, engineering, and stakeholders.
- Facilitated **design-to-development handoff** with annotated specs and interaction notes; supported implementation reviews to ensure accuracy.
- **Designed branding and communication assets** (presentations, social media creatives, marketing graphics) to strengthen product storytelling.

UI/UX Design Intern | Reddway.in

May 2021 - Jul 2021

- Designed UI for order-fulfillment workflows to improve clarity and task efficiency.
- Created seller dashboard interfaces for account and product management.
- Developed responsive email templates for promotional and transactional communication, ensuring brand consistency.

Selected Projects

- CHIP-2 Modular Platform UX (Mobile + Web): cross-program consistency, scalable patterns, RBAC-aware navigation, reduced duplication across modules. [Link](#)
- Samasta (Clinical + Operations Workflows): registration, OPD, records, and inventory flows designed for real-world constraints and high-throughput usage. [Link](#)
- CHO Soft (Mobile + Dashboard): facility workflows, task queues, supervisor review, and exception handling patterns. [Link](#)
- AI-enabled Dashboard: human-in-the-loop review UX for insights, explainability cues, and escalation actions. [Link](#)

Tools

Figma, FigJam, Illustrator, After Effects, Design QA, Interaction Specs, Component Documentation, Notion, Jira, Asana

Basic: HTML, CSS, Tailwind CSS, Chrome DevTools

EDUCATION

B.Tech, Textile Technology | Shri Guru Gobind Singhji Institute of Engineering and Technology | 2021
Senior Secondary (CBSE) | Macro Vision Academy | 2017

LANGUAGES

English, Hindi, Marathi

Updated on 10 Jan 2026.