SEJAL KAUTKAR

Entry-Level UI/UX designer

PROJECTS

UCDM (Local Sweet Shop)

Brief:

- Designed a user-centric mobile app for discovering and ordering from local Indian sweet shops
- Targeted users living away from home, missing access to regional sweets
- Solved real-world usability gaps like low shop visibility, lack of customization, and limited convenience

Learnings:

- Conducted contextual inquiry to uncover user behavior and needs
- Used iterative testing to refine designs and solve pain points

Skills Gained: Usability Testing Empathy Mapping Contextual Inquiry

Cognitive Ergonomics (Aqua Trails)

Brief:

- Designed a boat booking kiosk interface focused on cognitive ergonomics and userfriendly interaction
- Addressed challenges in user decision-making, booking flow, and schedule clarity
- Emphasized simplified user choices and digital comfort

Learnings:

- Explored ticket booking systems to identify user pain points related to scheduling, op tions, and interface clarity through cognitive walkthroughs
- Designed ergonomically optimized interfaces that reduce cognitive load, enhance co mfort, and support quick, user-friendly decision-making

Skills Gained: (Cognitive Walkthrough) (Interaction Design) (Digital Ergonomics)

Jio Mart

Brief:

- Redesigned JioMart app/website with focus on easy thinking and smooth use
- Solved problems like too many choices, slow decisions, and unclear delivery info
- Made shopping simple with smart suggestions and local shop visibility

Learnings:

- Studied how users feel lost with too many options and filters
- Found where users get confused or stuck while buying
- Added tools like "Quick Cart" and "Smart Aisles" to help users choose faster
- Made the design comfortable for the mind less scrolling, more useful info

Skills Gained: Decision Flow Design Cognitive UI Design Decision Flow Design

EDUCATION

MIT ADT University Bachelor of Design (UX Design) 2023 – 2027

- Coursework includes User Research, Interaction Design, and Prototyping
- Learning principles of Human-Computer Interaction and design thinking
- Developing skills in creating wireframes, mockups, and interactive prototypes
- Current CGPA: 8.0

SKILLS

Design & Prototyping: Figma, Adobe XD, Sketch, InVision, Canva, Unity, MIT App Inventor, Visual Studio

Graphic Design: Photoshop, Illustrator, InDesign, Procreate, Adobe Creative Suite, CorelDRAW

User Research: Usability Testing, User Interviews, A/B Testing, Survey Design, Contextual

Web Development: HTML5, CSS3, JavaScript (Basic), Git

CERTIFICATES

UI/UX Hackathon – Tutedude (May 2025) **Skills:** Prototyping, Wireframing, Figma

UI/UX Program – DevTown (Oct 2024) **Skills:** UI/UX Design

Figma Megacourse – UI/UX Design (Beginner to Expert) – Udemy (Apr 2024) Skills: Figma (Software)

Internal Hackathon SIH 2024 – Ministry of Education, Govt. of India

EXPERTISE

- User-Centered Research
- Web & UI Design
- Prototyping & Wireframing
- Data-Driven UX Decisions
- Accessibility & Inclusive Design
- Design Thinking & Problem Solving

LANGUAGES

- English
- Hindi
- Marathi