Mency Lobo

+1 (317) 419-9326 mancylobo@gmail.com | linkedin.com/in/mancylobo/ | https://www.mencylobo.com/

EXPERIENCE

UX Lead Feb 2025-Present

Indiana University

Indianapolis, IN

- **Leading a multidisciplinary team** of 7 including designers, researchers, and developers on an NSF-funded project to design autonomy in health-based AI assistant, ensuring seamless collaboration and innovation.
- over the chatbot and foster trust.

Designed a health AI chatbot in collaboration with AI developers, incorporating features that gives users complete autonomy

Product Designer July 2024-Present

Stealth Startup

Indianapolis, IN

- Led the end-to-end design and development of a mobile app from concept to launch, working closely with cross-functional teams to ensure business alignment and successful product launch.
- Designed and optimized 7 user flows, and addressed edge cases to enhance the overall user experience and app functionality.

UX Designer Sept 2023-May 2024

Johnson Controls

Fishers, IN

- Led the end-to-end design process of ExacqVision's Video Surveillance System from research, ideation, and wireframing to
 prototyping, increasing usability by 54%.
- Performed in-depth user research using interviews, field visits, personas, and competitive analysis combined with ideation workshops to redesign 3 main user flows, leading to a 63% reduction in average task completion time.
- Established and managed a **robust desktop design system** with concise wireframes, clickable components, and UX documentation, **enhancing stakeholder communication**.
- Collaborated with a cross-functional team, resulting in efficient project planning and stating 8 key product requirements.

UX Designer Aug 2022-May 2024

Indiana University

Indianapolis, IN

- Iteratively designed an **interactive prototype** for a Gen-Al-powered health app by transforming UX research concepts into high-fidelity mockups and **validated the concept** with **9+ users**.
- Executed comprehensive accessibility assessments of the prototype and the design library, achieving 100% compliance with WCAG guidelines and creating a universally inclusive product.
- Led 6 focus groups to test the efficiency of the autonomy profiles and analyzed 720 hours of video footage, identifying 13 themes and recommending 5 key updates to the profiles for an improved understanding of the user base.
- Identified key pain points in the user experience of an AI tool through a **comprehensive UX Audit** and recommended suggestions for improvement.

Product Designer

Mealth Pvt Ltd

Assam, India

- Led the end-to-end design process, conducted comprehensive user research, and crafted strategies to drive adoption.
- Analyzed market trends and evaluated 5 competitors' products to inform design decisions, generated 5+ innovative solutions, designed the MVP, and conducted 7+ usability study sessions.
- Collaborated closely with the CEO and developers to refine design solutions throughout the development lifecycle, ensuring
 project success by implementing high-impact product enhancements.

EDUCATION

Indiana University May 2024

Master of Science in Human-Computer Interactions

Indianapolis, IN

St. Xavier's College

May 2021

Bachelor of Science in Physics

Mumbai, India

SKILLS

Tools: Figma, Adobe XD, Miro, Voiceflow

<u>Design</u>: Sketching, Wireframing, Prototyping, Information Architecture, Storyboarding, Visual design, Ideation, Interaction design, Design System, WCAG Web Accessibility, UX Writing, Conversational UX

<u>Research</u>: User Research, User Interviews, Focus Groups, Surveys, Competitive Analysis, Affinity Diagrams, User Personas, Empathy Mapping, User Journey Mapping, User Flows, Usability Testing, Heuristic Evaluations, Product Strategy