Aditya Surendranath

UX Designer with **4+ years** of experience in user-centered design *Available to start immediately*

PROFESSIONAL EXPERIENCE

Knowbility, Austin, TX — *UX Designer* (*Project Lead - Volunteer*)

JANUARY 2024 - PRESENT (Remote)

- **Design Systems & Accessibility:** Led the research and design of an AI tool to enhance WCAG accessibility standards in design systems and component design, achieving a 40% reduction in a11y issues.
- Cross-functional Collaboration: Partnered with 5 design leads and senior stakeholders from Tesla, Visa, and Intuit to refine internal web accessibility compliance, resulting in a notable 25% improvement in component accessibility in test data across multiple platforms.
- Prototyping & Journey Mapping: Developed personas and delivered detailed design solutions through wireframes, high-fidelity mockups, prototypes, and user journeys, based on data-driven insights.

Argodesign, Austin, TX — *UX Designer (Intern)*

JUNE 2023 - AUGUST 2023

- Design Systems & Component Design: Designed and implemented the enterprise design system architecture for New York Life using Figma, Zeroheight, and Storybook, optimizing cascading libraries and driving a 30% increase in adoption across 15+ platforms.
- User Flows & Journey Mapping: Designed B2B and B2C user flows and customer journey maps for internal and external stakeholders, delivering 25+ mockups and prototypes for a digital platform.

UT Austin, TX — *Learning Experience Designer (TA), Liberal Arts*SEPTEMBER 2022 - MAY 2024

- Research & Usability: Conducted research and designed interactive
 e-learning modules for 4 virtual and instructor-led undergrad courses
 applying usability principles to boost student engagement by 30%.
- Visual Design & Conceptual Modeling: Developed detailed design patterns and conceptual models to enrich the educational experience and facilitate effective learning outcomes.
- **Usability Testing & Iteration:** Conducted rigorous usability testing on instructional modules, gathering feedback and iterating designs to enhance UX and ensure effective student engagement.

Uniworks Designs, India — Designer

OCTOBER 2020 - JUNE 2021

- **Stakeholder Management:** Managed eight client projects from initial concept to delivery, employing effective project management and design practices to achieve a 40% increase in client satisfaction.
- Research-Driven Design Solutions: Designed modular workplace solutions based on in-depth user research and multiple rounds of usability testing, resulting in a notable 30% improvement in business productivity in the workplace.

BuildNext, India — *Product Designer (VR)*

JUNE 2018 - AUGUST 2018

• **3D Prototyping & VR Integration:** Designed and prototyped models for a client management platform, to enhance user engagement.

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ACADEMIC BACKGROUND

MS, Information Science (UX)

AUGUST 2022 - MAY 2024 The University of Texas at Austin, TX

Google UX Professional Certificate

JUNE 2022 - DEC 2022 Google Career Certificates

Bachelor of Architecture

JULY 2014 - MAY 2020 School of Planning and Architecture, Delhi

AWARDS & ACHIEVEMENTS

Nominated Member, WCAG WG:

World Wide Web Consortium - Web Accessibility Initiative (W3C-WAI), 2024

1st Runner-up, UXPA Designathon:

Generative AI in Digital Products, 2023

National Rank 2 (India), Game Design:

National Institute of Design DAT, 2022

VOLUNTEERING

Contributor, WCAG W3C-WAI

Developing WCAG 2.2 standards alongside leading accessibility experts, 2024

Session Moderator, AccessU 2023

Moderated four sessions at the annual accessibility conference in Austin, TX, 2023

Accessibility Consultant, Design Code

Universal Design Code for Kuwait, Vision 2035 for Persons with Disability, 2019

CORE SKILLS

UX/UI: Wireframing, Prototyping, B2B & B2C UX, Mockups, User Interface Design, User Research Methods, Usability Testing, Visual Design, Accessibility (WCAG, WAVE, WAI-ARIA), Design Systems (Component Design & Toolkit Architecture), Customer Journey Mapping, Information Architecture

Platforms & Tools: Figma, Sketch, Adobe Creative Suite, Adobe XD, Hotjar, Jira, Miro, Photoshop, Zeplin, Zeroheight, WCAG, WAI-ARIA, Unity, SharePoint, Mural

Front-End: HTML, CSS, Javascript