

# Suman Kanti Roy

User Experience Designer • Interactive Product Designer

Phone: 7411940354 • Email: roy.sumankanti@gmail.com • Portfolio: <https://ux-roy.github.io/suman-works>

## Experience

---

### Usability Design Engineer

Lexmark International India Pvt Ltd

Kolkata, West Bengal | Jan 2022 – Nov 2025

- Coordinated a cross-functional team of 13+ (developers, data analysts, testers) from design to delivery.
- Validated WCAG compliance through usability testing, ensuring accessibility standards & reducing error rates.
- Modernised legacy retail application features functionality that resulting in 30~35% hike in user engagement.
- Managed a sustainable "reprints strategy" by integrating low-carbon design solutions, ensuring system scalability.

### User Experience Designer

Wipro Technologies Limited

Bengaluru, Kolkata, Al Khobar | Mar 2017 – Jan 2022

- Conducted UX research using A/B testing, card sorting, user interview, poll & survey to uncover core user needs.
- Executed competitive benchmarking and contextual hypothesis mapping to drive stakeholder strategy.
- Designed responsive CMS-driven design for SMB client portfolios, focusing on visual appeal, brand consistency.
- Performed comprehensive UX audits on legacy products and restructured IA to resolve critical bottlenecks.
- Achieved 40% product revenue growth in three months by planning and launching four new key features.

### Graphic UI & UX Designer

Rxprism Health System Pvt Ltd

Bengaluru, Karnataka | Mar 2015 – Mar 2017

- Built intuitive UIs for complex healthcare and life science platforms, ensuring visual appeal and brand consistency.
- Produced 2D medical illustrations for Augmented Reality (AR) e-learning modules for pharmaceutical training.

## Education

---

### Bachelor of Fine Art

Govt. College of Art and Craft

2007 – 2010

### Bachelor of Science

Maharaja Bir Bikram College

2004 – 2006

## Skills

---

Enterprise Design Thinking

User Experience Research

Wireframe & Prototyping

Usability Testing

Interaction Design

Information Architecture

Data Visualization

Prompt Engineering

## Tools

---

Figma, Adobe XD

Miro, Mural

Photoshop

Illustrator

InDesign

HTML-5, CSS-3

Javascript, Bootstrap-4

## Certification

---

### Effective Communication

IIM Bangalore • 2023

### Usability Engineering

IIT Guwahati • 2024

### Generative AI Productivity

Microsoft & LinkedIn • 2024

### Usability Interaction Design

IxDF • 2025