Suman Kanti Roy

User Experience Designer

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Portfolio Link

https://s-kroy.github.io/ux/

Design Skills

- Creative Problem Solving
- Strategic Design Planning
- Quantitative Research
- Qualitative Research
- Enterprise Design Thinking
- Interaction Design
- Persona Analysis
- Wireframing & Prototyping
- Information Architecture
- Usability Engineering
- Simplistic Typography
- Crafted Iconography
- Technical Infographics

Expertise Tools

- Adobe Experience Design
- ▶ Figma
- Adobe Photoshop
- Adobe Illustrator
- Adobe InDesign
- Adobe After Effects
- Microsoft Power BI
- Visual Studio Code
- ▶ HTML, CSS & Bootstrap
- Auto Desk Maya
- Sketch Software
- Unity Software

Summary

I love to paint on canvas. I do both user experience and user interactions for IoT products, digital services, and enterprise solutions. I simply connect the dots between behavior and computational algorithms by mapping cognitive empathy with accessibility principles. I have over 10+ years of pragmatic design experience across diversified domains for start-ups and leading corporations. I always upskill my problem-solving abilities by acquiring new tools & techniques.

Education

Bachelor of Visual Arts

Govt. College of Art and Craft, Agartala • Tripura University Drawing & Painting • July 2006 - June 2010

Bachelor of Science

Maharaja Bir Bikram College, Agartala • Tripura University Physics & Mathematics • July 2004 - June 2006

Certification

Career Essentials in Generative AI by Microsoft and LinkedIn

Certified by Microsoft • Proclaimed by LinkedIn • Aug 2023

Enterprise Design Thinking - Team Essentials for Artificial Intelligence

Credential by IBM • Published on Credly • Jun 2023

Understanding Augmented Reality in Business and IoT

Accredited and validated by Skillsoft • Apr 2022

Certificate of Completion on HTML-5, CSS-3 and Bootstrap-4

Authorized and confirmed by Udemy • Dec 2019

Adobe XD Essentials Completion of Training and Assessment

Issued by Adobe • Hosted on Credly • Jul 2019

Achievement

Lexmark CTO Excellence Award 2022 for hybrid application based on augmented reality technology in yearly annual Focus-2-Future entrepreneurship event.

Recognition with **Digital Badge Credential and 100 \$ reward** on completion of training and assignment Adobe XD Essentials 2019 from **Wipro Digital**.

Appreciation speech from famous Bengali Film director **Mr Atanu Ghosh** for the official logo creation of **Satyajit Ray Film Society Bengaluru** in 2018.

Awarded for the excellent Creative Professional Award 2015 organized by Rxprism Health System Pvt. Ltd. on World Environment Day.

Sumangol Sen Memorial Scholarship for top academic performance painting department from Govt. College of Arts and Crafts, Agartala in 2010.

Employment

Lexmark International India Pvt. Ltd. | Kolkata

Usability Design Engineer

17/01/2022 - Present date

- Collaborate with product managers, developers, data analysts, testers, and other stakeholders to define and deliver user-centric solutions that meet business objectives and customer needs.
- Stay up to date with industry trends, design podcasts, reels, shorts, articles & journals as well as emerging technologies in UX/UI design, and motivate insightful knowledge with the team.
- Demonstrate attention to detail while reviewing designs from other team members. Give genuine feedback with kindness and embrace received feedback with an openness mindset.
- Lead external projects from fellow designers in a cohesively supportive and unified manner, and follow agile methodology while providing updates on progress to the product team.
- Utilize design thinking principles and industry best practices to produce engaging, captivating, and intuitive deliverables that blend with the Lexmark design system.

Wipro Technologies Limited | Bengaluru, Kolkata

User Experience Designer

17/03/2027 - 15/01/2022

- Managed a compact team of designers in the project to streamline the design-to-development process through collaborative efforts with product management and quality assurance teams.
- Before engaging with stakeholders, several preparatory steps are undertaken, which include competitive benchmarking, questions, and concerns anticipating by studying contextual inquiry.
- Develop journey mapping, execute user personas, create wireframes and clickable prototypes to convey data-driven solutions, and establish efficient design ideas and program areas.
- During the ideation phase, examine testable hypotheses, and heuristics evaluations, scrutinize predictive use cases, and then translate them into clear and logical solutions.
- Conduct ethnographic research through user interviews, usability tests, and data analysis to identify the pain point areas and comprehend the business prioritization.

RxPrism Health Systems Pvt. Ltd. | Bengaluru

Graphic Interface Designer

11/03/2015 - 15/03/2017

- Analyze existing design reports to determine the requirements and create visuals that translate those demands and draft raw sketches to polish them into a presentable form.
- Work with copywriters to promptly resolve all editorial changes based on internal and external feedback and turn the original concept into a working prototype for further validation.
- Develop assets library components, such as illustrations, icons, and logos, use suitable colors and fonts, and template layouts, following Web Content Accessibility Guidelines.
- Revamp e-learning content and gamification modules to minimize misdirected queries and seamlessly increase learner engagement with content by boosting page traffic.
- Post design completion, perform essential checks to ensure an error-free package delivery and maintain brand consistency and brand identity throughout all projects.