Shuchi S. Saxena

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Senior UX Architect with 7+ years of experience driving impactful design solutions and scaling design systems for large organization. Proven record in enhancing digital experiences with a 900% ROI on design system and an increase to 84% in user satisfaction. Skilled in leading cross-functional teams and stakeholder management using negotiation and strong communication skills to align UX strategy with business goals. Seeking to bring data-driven and user-centered methodologies to a UX role in tech.

Experience

_Senior User Experience Architect | City of Calgary

October 2023- Present

- UX Strategy Development: Designed and implemented a comprehensive UX strategy, integrating user-centered design and stakeholder objectives, increasing system efficiency by 20%.
- Design System Leadership: Spearheaded the creation and growth of the City of Calgary's Design System, achieving a 150% increase in adoption and a 900% ROI, driving standardization across digital platforms at scale.
- Team Leadership & Mentorship: Led and mentored a team of 8 UX professionals, enhancing project outcomes by focusing on skill development in user research, communication, and design execution.
- Cross-Functional Collaboration: Aligned stakeholder goals with user needs in high-priority projects (Green Line, Event Centre), achieving a consistent 84% satisfaction score in user feedback.

_User Experience Architect | City of Calgary

December 2019 - September 2023

- Innovative UX Solutions: Implemented user-centered design solutions for Calgary
 Transit, Elections, and Green Line improving user experience scores by 40%. Key
 improvements included streamlined digital navigation and accessible design
 adjustments.
- User Research & Testing Process Enhancement: Developed and standardized a
 usability testing framework, conducting A/B testing and user interviews. Improved
 testing turnaround time by 30%, resulting in data-driven, user-centered design
 solutions.
- Stakeholder Engagement & Relationship Building: Partnered closely with stakeholders across departments, leveraging advanced communication skills to align user requirements with business objectives. Resulted in a sustained improvement in stakeholder satisfaction and continued relationships.

_User Experience Designer | Critical Mass

January 2018- December 2019

- Agile Collaboration: Designed mobile and desktop applications for high-traffic clients like AT&T and Citi Bank within agile sprint cycles, improving delivery speed by 15%.
- **User-Centric Design**: Conducted competitive analysis and user journey mapping that led to an increase in user engagement on key digital platforms.
- Prototyping & Testing: Developed IA structures, wireframes, and prototypes, optimizing usability testing processes.

Education

Master of Architecture

University at Buffalo, The State University of New York. Buffalo NY

Bachelor of Architecture

Birla Institute of Technology, India

| Certifications and Training |

_Leadership Skills

SAIT, Online, In progress

_WCAG Web Accessibility Training

City of Calgary, In progress

_Digital Behaviour Change

Behaviour Design Academy, Coursera, April 2023

_Introduction To The Philosophy Of Cognitive Sciences Certification

University of Edinburgh, Coursera, March 2022

_Interaction Design

University of California, Coursera, 2017 -2018

Accomplishments

- _Design System Success: Led a design system overhaul that increased component adoption by 150%, achieved a 900% ROI, and elevated citizen satisfaction on Calgary.ca to 84%.
- _Awarded Spot Bonus: Received a performance bonus at Critical Mass for client project excellence, recognized for delivering high-quality UX solutions that significantly boosted user satisfaction.

Skills

Research, Design & Testing: Design thinking, design systems, user interviews, A/B testing, usability testing, data-driven design, end-to-end design

Collaboration & Leadership:

Cross-functional team leadership, stakeholder engagement, UX strategy, negotiations and strong communication **Design & Prototyping:** Figma, Adobe XD, Sketch, Principle, Axure