### Sahil Chawla

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### Skills

### Design

User experience (UX), Interaction design, User interface (UI), Physical and digital
prototyping, Visual design, Wireframing, Low-fidelity mockups, User-centred design,
User journey optimisation, Interaction flow design, Responsive design, Prototyping for
usability testing, Iterative design process, Problem solving skills, Micro interactions

### **UX Research**

 User interviews, User testing, Information architecture, Journey mapping, Quantitative analysis, A/B testing, Competitor analysis, Design strategy, Persona development, Usability testing methods, Card sorting techniques, Customer journey analysis, Heatmap analysis, storyboarding. Strategic thinking.

### **Software**

Figma, Sketch, ProtoPie, Keynote, Illustrator, Azure, Miro, Photoshop, After Effects,
 Adobe XD, HTML, CSS(basic Understanding), SketchUp, Revit, AutoCAD, Lumion

### Visual Design

 Poster design, Branding, Typography, Icons designs, logo design, Web design, Style guides, Brand identity design, Visual storytelling, Motion graphics(Animation) for UI/ UX, Design for accessibility.

### **Other Skills**

 Rapid iteration, Cross-functional collaboration, Leadership, Communication, Humancentric approach, Feedback solicitation, 3d model making, Agile UX methodologies, Stakeholder workshops, Design thinking, User empathy workshops.

### Work Experience

### Senior UX/UI Designer

Adani Digital labs

Trainman (12 million+

Downloads)

Feb 2022 – Present

- Created a user-centric chatbot flow, conducted user interviews, created information
  architecture, flow charts, A/B testing, prioritise user issues by card sorting resulting in
  a 30-40% decrease in support calls. Collaborated with partners and SWEs to ensure
  seamless development.
- Designed "Trip Assurance" and "Alternate Confirm seats" pioneer features.
   Performed competitor analysis, primary and secondary research, A/B testing, persona creation and UX strategy. Developed wireframes, Journey maps, along with high fidelity prototypes, Increased company revenue by 15%.
- Executed ux laws for 'Free Cancellation' project, resulting in a 12% to 18% increase in conversion. Added Game design to increase referral.
- Improved post-payment user flow by performing competitor analysis, card sorting, user interviews, journey mapping leading to a 15% reduction in drop rates.
- Collaborating with product manager for PRDs, aligning UX strategy with business goals to enhance customer satisfaction and drive business success.
- Redesigned TDR filing flow by taking user interviews and customer support team interactions, card sorting to prioritise TDR filing issues. achieve a 30% reduction in user-reported issues.
- Enhanced booking funnel user experience by performing competitor analysis, journey mapping, heat map analysis, design reiteration, Improved Retail Design(Checkout flow)

### **UX/UI** Designer

Placco - Lumen travel Pvt limited Feb 2021 – January 2022

- Brought significant insights to the UX design by doing primary research with local shopkeepers, enhancing information architecture, created delivery strategy.
- UX design for multi-platform Android, iOS, and web, performed user testing, competitor Analysis, Interviewed stakeholders, persona creation, wireframes and high fidelity prototypes.
- Understand customer journey for onboarding flow, increasing overall user onboarding by 30%.
- Executed user research to find product Market fit and viability
- Collaborated with product manager and the front end engineering team to ensure a MVP quality delivery under 3 months.
- Led client onboarding, understanding stakeholders requirements with a focus on user empathy. Managing teams to develop design strategy and execution on site, incorporating user feedback iteratively. Ensuring alignment with design vision, user needs and design principles.

# 3D prototypes and presentations for architecture projects, engaging stakeholders with immersive visuals. Demonstrated user empathy through user interactions, enhancing designs accordingly. leadership and communication skills by doing design presentations. Designed company booklet, showcasing work scope and company design identity.

- Designed and supervised an institutional building in Gwalior, ensuring a user-centric approach. Produced presentation drawings and construction-ready plans, incorporating principles for optimal functionality.
- Led presentations with design teams to various stakeholders. Created 3D and 2D
  prototypes and walkthroughs to showcase the envisioned experiences. Designed
  experiences for high-end apartments in the Delhi NCR region, ensuring alignment with
  user needs and expectations.

### Co- founder

Arch- ancestors

August 2020 – January

2021

### Visual Design Architecture

VYOM

May 2019 – July 2020

#### **Assistant Architect**

Tradewill Interiors

May 2018 – April 2019

### Visual Design Consultant

Sanju Bose consultant May 2017 – April 2018

### Education

# Bachelors of Architecture (Honors)

August 2011 – September 2016

# Spatial (Augmented reality) UX/UI Design certification

March 2023 – July 2023

## UX/UI Design certification

Sep 2020 – Jan 2021

- Designed an award-winning proposal for Rehabilitation Center catering to human trafficking victims in Dwarka. Recognised as the best thesis in class, showcasing design strategy, User empathy, User interviews, focused on understanding psychology in the rehabilitation process.
- Created an application utilising Augmented Reality to assist users for their vehicle maintenance, conducting user interviews, usability testing methodologies, journey mapping, user persona, A/B testing, Information Architecture, storyboarding, low and high fidelity wireframes.
- Created a Covid vaccine application for Indian government, streamlining slot booking for vaccinations. Integrated user interviews, information architecture, and journey mapping.
- Designed "Just Groc," a home supplies management app for small gatherings.
   Implemented collaboration skills, design strategy, and usability testing for user-friendly experience.