# SANJAY KUMAR B

product designer

## WORK HISTORY

### Skan AI

Product designer (2025 – present)

- Sole designer on an agentic AI platform: runtime monitoring, execution logs, policy configuration and workflow orchestration for autonomous agents
- Built the MVP in 3 weeks, then shaped the product with design-partner companies: 3 enterprise wins and a Series C raised on this product line
- Own the platform's UX and information architecture, from the agent control center and live execution traces to a 50+ component design system, guiding 15 engineers
- Shipped 3 more products alongside it: an agent platform, a data labeling & compliance platform and a process intelligence platform

### Metaculars

Founding designer (2025)

- First and only designer at an AI automation startup: took the platform and its agent canvas from zero to one
- Set the product's flows and visual language from scratch
- Worked directly with engineers to understand technical requirements and shape the product's user experience
- Part of the team acquired by Skan AI within three months, and went on to build the agent platform inside Skan AI

### Reality AI

Product design intern (2023 – 2024)

- Designed Marvel AI, an open-source AI teaching companion, defining core product flows ahead of the educator pilot launch
- Designed, prototyped and A/B tested high-frequency user flows, then ran feedback sessions and partnered with PMs on the company homepage

### Studio Mumbai

Junior architect (2021 – 2022)

- Designed a house with Ar. Bijoy Jain: plans, sections, 3D and products
- Made 1:1 mock-ups, and worked with craftspeople on details and joineries
- Worked on a Buddhist museum in Nepal: designed the space, landscape and renderings

## EDUCATION

### University of Maryland

M.S. Human–Computer Interaction
2023 – 2025

– Capstone: designed and built Playwise, a learning management system for the College of Information

– Mentored 50+ students as a Teaching Assistant and gave a guest lecture on game design

### Vellore Institute of Technology

B.Arch, Architecture

## AWARDS

Winner, AI Agent Glow Up hackathon, 2025 — a map-based AI travel-planning agent

Outstanding Design Award, UMD Info Challenge, 2025

Furniture shown at a design expo in France, with Auroville carpenters, 2021

## SKILLS

**Product**

interaction design · prototyping · design systems · accessibility

**Design**

Figma · FigJam · Framer · Webflow · Illustrator · Photoshop

**Build**

HTML, CSS & JS · Cursor · Claude Code · Codex · v0

**Architecture**

AutoCAD · SketchUp · Rhino · Blender · hand drafting · model-making

**Research**

user interviews · usability tests · A/B testing · surveys · qualitative & quantitative research

## CONTACT

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