

Kartikey Singh Gautam

Product Designer

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Summary

Product Designer with 4+ years of experience designing enterprise SaaS and platform-based products, specializing in complex systems, interaction design, graphic design and scalable design systems. Proven track record of delivering end-to-end product design from research to shipped features, collaborating closely with engineering to ensure design quality through UX QA and implementation validation. Skilled in creating visual languages, interaction models, and data-driven workflows that simplify technical interfaces. Strong communicator with experience presenting design decisions, influencing stakeholders, and driving continuous product UX improvements.

Skills

Product & UX Design : Product Design, Interaction Design, UX/UI Design, Information Architecture, End-to-End Feature Design, Systems Design, Platform Design, Enterprise UX, Service Design, Workflow Optimization, Micro-interactions, Responsive Design, Accessibility, Design Systems

Research & Validation : User Research, Usability Testing, Journey Mapping, Personas, Research Synthesis, Analytics-driven Design, UX Optimization, Design Experiments

Collaboration & Process : Cross-functional Collaboration (Product, Engineering, Research), Stakeholder Communication, Design Storytelling, UX QA & Design Validation, Agile Product Development, Design Handoff, Problem Framing

Tools & AI : Figma, FigJam, Miro, Adobe Creative Cloud, Prototyping Tools, Design Systems, Figma Make (AI-assisted)

Work Experience

SMSS LAB IIT

KANPUR, INDIA

Senior Project Engineer HMI Design (Contract)

March 2025 to Aug 2025

- Designed and delivered production-ready data-driven human-machine interfaces (HMI) for industrial automation systems
- Created interaction models for complex, real-time systems, improving operational decision-making
- Developed wireframes, user flows, and prototypes to validate workflows and reduce engineering rework
- Collaborated with researchers and engineers, incorporating usability testing insights into iterative design improvements
- Identified workflow inefficiencies and conceptualized AI-assisted monitoring and alerting systems to enhance user efficiency

PALO ALTO NETWORKS.

UX/UI Designer (Contract)

BENGALURU, INDIA

Jan 2024 to Jan 2025

- Led end-to-end UX design for enterprise network management platforms (SD-WAN, NGFW)
- Drove design strategy aligned with business goals, improving usability and reducing setup time by 30%
- Facilitated cross-functional brainstorming and ideation workshops to explore solution directions
- Built and contributed to scalable design systems, improving consistency and reducing design effort by 50%
- Strengthened collaboration between product, engineering, and design teams in Agile environments
- Presented design solutions to stakeholders using storytelling and interaction models to build consensus

FLUTURA DECISION SCIENCE AND ANALYTICS.

UX/UI Designer – Project

BENGALURU, INDIA

Jan 2023 to May 2023

- Conducted user interviews and contextual research to identify user needs and business requirements
- Developed personas, journey maps, and interaction models to guide design decisions
- Designed dashboards for AI-driven industrial platforms, simplifying complex data visualization
- Created prototypes to validate design solutions and ensure alignment with business goals
- Delivered insight-driven design recommendations to improve customer experience
- Delivered research documentation and insight-driven recommendations to improve customer experience

QUIETLOUDE PVT. LTD..

UX/UI Designer – Internship

BENGALURU, INDIA

Jun 2022 to Aug 2022

- Designed interfaces and workflows for a FinTech product across web platforms
- Created wireframes and prototypes to communicate design ideas effectively
- Collaborated with developers to ensure smooth implementation of UX solutions

CORNER ART STORE

Product Designer

NEW DELHI, INDIA

Oct 2019 to Dec 2020

- Conducted product and user research to inform design decisions and improve usability
- Designed end-to-end product experiences, including packaging and visual assets

NALANDA TEXTILE SOLUTION.**MUMBAI, INDIA**

Graphic Designer

Oct 2018 to Sep 2019

- Researched design trends and contributed to concept development and visual direction.
- Created print graphics for menswear collections across both digital and rotary printing processes.

MUKESH INDUSTRIES LTD.**AHMEDABAD, INDIA**

Graphic Designer

Sep 2017 to Oct 2018

- Analyzed global fashion trends and supplied actionable insights that informed seasonal concepts, mood boards, and product development decisions.
- Developed visual assets and promotional materials aligned with brand guidelines.
- Designed and developed print concepts and graphics for menswear collections.

Education

MASTER OF DESIGN. – EXPERIENCE DESIGN**Bengaluru, INDIA**

National Institute Of Fashion Technology - 8.2 CGPA

July 2021 to June 2023

BACHELOR OF DESIGN – TEXTILE DESIGN**KANGRA, INDIA**

National Institute Of Fashion Technology - 6.7 CGPA

July 2013 to June 2017