

UDAY KUMAR BAGARI

PRODUCT DESIGNER

UI/UX and Product Designer with 8+ years of experience crafting human-centred digital solutions across mobile, tablet, and desktop platforms. Skilled at blending creativity with product strategy to deliver designs that are both visually compelling and business-driven.

Strong background in product and game design, bringing unique expertise in interaction, playfulness, and user psychology. Proven track record of leading end-to-end design processes—from research and wire framing to prototyping and delivery—resulting in measurable improvements to usability, engagement, and revenue.



CONTACT

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Portfolio:
<https://www.ukumar.in/>

EDUCATION

2013 - 2016
M.Des (Product & Game Design)
National Institute of Design - Ahmedabad
(Gujarat - INDIA)

2008 - 2012
B.Tech (Mechanical Engineering)
JNTU - Hyderabad
(Telangana - INDIA)

LANGUAGES

- English
- Hindi
- Telugu (Native)

SKILLS

- Design Thinking
- Decision Making
- Critical Thinking
- Collaboration
- Mentorship
- Communication
- User Research
- Wire-framing
- Prototyping
- Usability Testing
- Design Systems/Library
- Team Management

TOOLS I USE

- Figma
- Adobe XD
- Adobe Photoshop
- Adobe Illustrator
- Adobe Aftereffects
- HTML,CSS & JS (Currently Learning)

INTERESTS

- UI/UX
- AI
- AR/VR
- Current Affairs
- Travelling
- Gaming

EXPERIENCE

June 2023 - Present
Product Designer - Full Time @ MISC Group (Chennai - IND)

- Propeller - Ship (Tablet Application)**
 - Designed a smart inventory management system application used in vessels, the software will run on a tablet which is integrated with RFID, Camera scanning, 2D scanning, and IS technology for efficient spare part tracking.
 - Defined user workflows for purchase orders, work orders, check-in/check-out, and spare tagging Etc, improving operational accuracy and reducing manual errors by 40%.
- Propeller - Shore Dashboard (Desktop Application)**
 - Designed a management dashboard for ship superintendents, procurers, PMO's and shore staff to monitor spare usage, costs, and vessel operations.
 - Created analytical dashboards showcasing annual spending, cost trends, forecasts, and vessel location tracking, enabling data-driven decision-making.
 - Collaborated with stakeholders to prioritise features and ensure usability across diverse roles in the shipping ecosystem.

May 2021 - April 2023
Product Designer - Full Time @ KonnectBox (Bangalore - IND)

- Designed B2B eCommerce app for retailers across India to bulk-source inventory and manage credit purchases.
- Built Suppliers Dashboard for manufacturers/distributors to manage orders, payments, inventory, brands, and ads.
- Developed Admin Dashboard with data-driven insights on sales, revenue, and payments for business decision-making.
- Managed and mentored a design team of UI/UX designers, researchers, graphic designers, and interns.
- Delivered wireframes, prototypes, and design systems for seamless developer handoff.
- Conducted user research & usability testing to improve adoption and ease of use.