

Kambli Giri

UI/UX Designer

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UX/UI Designer with a strong foundation in product experience, accessibility, and interface engineering across healthcare, enterprise, and simulation projects. Delivered measurable improvements to interaction quality, raising usability outcomes by 32% on average through research-driven iteration. Strengthened cross-functional alignment, improving design-engineering sync accuracy by 27%, and elevated interface clarity, reducing user friction across flows by 29%. Adept at translating complex requirements into clear, functional interfaces that support user clarity, system accuracy, and scalable digital execution.

PROFESSIONAL EXPERIENCE

UX/UI Designer | Designit

Sep 2024 – present

- Enhanced cross-team design alignment by 18% by structuring collaborative ideation sessions in FigJam, defining consistent UI style guides, and drafting foundational UX documentation for multi-platform experiences.
- Increased prototype validation speed by 22% by crafting detailed High-fidelity prototypes in Figma, running moderated studies via UserTesting, and documenting interaction flows using Balsamiq for early feedback.
- Improved accessibility compliance by 19% by conducting iterative Usability Testing, applying WCAG criteria throughout key journeys, and leveraging the Stark plugin to refine color contrast and inclusive behaviors.
- Boosted user journey clarity by 16% by mapping task paths in Axure RP, refining interaction models in InVision, and analyzing behavioral recordings through Lookback to identify friction points.
- Increased actionable insight generation by 21% by reviewing behavioral heatmaps in Hotjar, validating hypothesis-driven flows with Maze, and enhancing interactive components using a basic understanding of JavaScript.
- Accelerated developer handoff efficiency by 24% by preparing annotated design assets in Adobe Illustrator, managing version-controlled updates via GitHub, and running remote concept tests through UserTesting to finalize screens.

Product Designer | Kellton Tech

Mar 2021 – Jun 2023

- Led early-stage discovery workshops using Miro and crafted low-fidelity Wireframes to align stakeholders on product direction, accelerating requirement clarity by 30% during the initial phases.
- Built detailed User Flows and implemented theme customization in WordPress to support scalable design handoffs, reducing design-to-development friction by 25% across cross-functional teams.
- Developed modular Design Systems and set up behavioral dashboards in Google Analytics to track UX patterns, enabling data-driven iteration that elevated user task completion rates by 18%.
- Conducted iterative A/B Testing and maintained version control through Git to validate design hypotheses, resulting in a measurable uplift of 22% in key conversion metrics.
- Collaborated with engineers using HTML5 prototypes and styled components via CSS3 to ensure pixel-perfect UI implementation, which shortened UI review cycles by 28%.
- Delivered polished visual assets in Adobe Photoshop and translated high-fidelity layouts using Figma, Adobe XD, and Sketch during different project streams, cutting overall design turnaround time by 35%.

PROJECTS

Mobile Health App Redesign

- Boosted task completion rate by 40% by redesigning the app interface for elderly users through targeted usability evaluations using Figma, rapid iteration in Balsamiq, and accessibility validation via WCAG guidelines.

Tech Stack: Figma, Balsamiq, WCAG

Electric Vehicle Simulation

- Delivered 100% of project milestones on time by engineering the EV simulation model using integrated data workflows in MATLAB, component logic modeling in Simulink, and team collaboration through GitHub for structured version control.

Tech Stack: MATLAB, Simulink, GitHub

EDUCATION

M.S in Information Science, University of North Texas

Aug 2023 – May 2025

B.Tech in Electrical and Electronics Engineering, Kakatiya University College of Engineering and Technology

Jun 2018 - Jul 2022

TECHNICAL SKILLS

- Design & Prototyping:** Figma, Adobe XD, Sketch, InVision, Axure RP, Balsamiq, Adobe Photoshop, Adobe Illustrator, High-fidelity Prototypes
- User Experience & Research:** UserTesting, Lookback, Maze, Hotjar, Usability Testing, UX Documentation, User Flows, UI Style Guides
- Accessibility & Compliance:** WCAG, Stark Plugin
- Collaboration & Planning:** FigJam, Miro
- Web & Product Technologies:** HTML5, CSS3, JavaScript (basic understanding), WordPress
- Data & Analytics:** Google Analytics, A/B Testing
- Version Control & Dev Tools:** Git, GitHub
- Simulation & Engineering Tools:** MATLAB, Simulink

