Kanthesh B

Senior Product Designer

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Pf Portfolio

20+ Certificates

Blog

Senior Product Designer: 5+ years experience in FinTech, Telecom, and SaaS, specializing in user-centric and accessible digital solutions. Advanced expertise in enterprise UX design, design thinking, and complex workflow optimization, **WCAG** compliance, accessibility testing (JAWS, VoiceOver), **Al integration** (including LLMs), and **VPAT** documentation. Proven ability to collaborate cross-functionally to deliver innovative UX in fast-paced environments.

KEY SKILLS & COMPETENCIES

- UX/UI Design: User Experience, Interface Design, Wireframing, Prototyping, Mockups, Responsive UI, User Journeys
- Design Thinking & HCI: Design Thinking, Human-Computer Interaction (HCI), Problem Solving, Empathy Mapping
- Usability & Research: Usability Testing, Heuristic Evaluation, Ethnographic Research, Personas, User Research
- Accessibility Compliance: WCAG 2.1, Section 508, EN 301 549, Inclusive Design, Accessibility Audits, VPAT, ACR
- Assistive Technologies: JAWS, VoiceOver, WAVE, Lighthouse, ARIA, Keyboard Navigation
- Information Architecture: Navigation Design, Content Strategy, Data Visualization, Simplified UX
- Al Integration in UX: Al-Driven UX, LLM Models, Personalized UX, Al Workflows
- Design Tools: Figma, Adobe XD, Sketch, InVision, Axure, Design Systems, Component Libraries
- Collaboration & Agile: Agile, Cross-functional Teams, Developers, Product Managers, QA, Accessibility Standards
- Frontend Technologies: HTML5, CSS3, SASS, Dart SASS, Bootstrap 5, UI Components
- Content Design: User-Friendly Content, Content Simplification, Digital Copywriting
- Data-Driven Design: UX Metrics, Usability Analytics, Iterative Design, Performance-Based UX

PROFESSIONAL EXPERIENCE

Senior UX Interaction Designer

Mar 2023 - Present

Subex Limited (Telco & AI)

- Pioneered AI/LLM integration in UX processes, improving by 30%, optimizing user engagement metrics through data visualization techniques.
- Conducted user research, usability testing, and heuristic evaluations, refining designs and boosting usability by 30%.
- Designed & implemented a component-based design system in Figma, ensuring UI consistency across SaaS platforms.
- Developed WCAG 2.1-compliant, accessible interfaces, enhancing inclusivity for enterprise applications.
- Led accessibility initiatives, conducting automated (Axe, WAVE, Lighthouse) & manual (JAWS, NVDA) audits.
- · Implemented ARIA attributes to improve keyboard navigation, screen reader support & overall accessibility.
- Supported on ACR reports, documenting compliance for regulatory & enterprise requirements.
- Worked cross-functionally with product managers, developers & QA teams to integrate Al-powered user experiences.
- Conducted accessibility training for design & development teams, fostering inclusive design across workflows.
- Al Integration: Prototyped chatbot using NLP for customer support portal

UX/UI Designer

1.5 years | Sep 2021 - Mar 2023

I-exceed Technology Solutions (Fintech)

- Delivered 8+ UX and 5+ UI projects, creating personas, user journeys, wireframes, mockups, and prototypes for both new features and legacy systems.
- Translated complex systems into intuitive experiences and enhanced data visualizations through continuous UX refinement.
- Implemented SASS/Dart SASS for scalable UI and introduced a standardized design framework that improved visibility of KPIs and empowered data-driven decisions.
- Conducted heuristic evaluations and usability testing to uncover accessibility issues in banking applications.
- Developed WCAG-compliant UI components, optimized for screen readers, keyboard navigation, and high-contrast mode.
- Championed inclusive design practices, aligning with global accessibility standards and enhancing product usability for all users.

1.2 years | Jul 2020 - Sep 2021

Software Engineer (UI/UX)

Jyeshtatech Pvt Ltd (E-Commerce & Services Based)

- Have successfully completed 4+ client projects.
- Worked as a UI/UX designer on e-commerce & real estate products.
- Carried out user-centered design process, from research and ideation to prototyping and testing

Junior Software Developer

techCentrix (Service Based)

8 Months | Dec 2019 - July 2020

- Full-stack development experience: Involved in all stages of software development for 2+ RTO & Gram Panchayat government projects, from requirements gathering and design to development, testing, and deployment.
- Technical expertise: Proficient in Designing, Development and demonstrated strong problem-solving and analytical skills in delivering successful government projects

EDUCATION

MASTER OF COMPUTER APPLICATION

Postgraduate | CGPA-8.5

Vidya Vikas Institute of Engineering & Technology, Mysuru

Higest Education | OCT 2018 - SEP 2020

PROFESSIONAL DEVELOPMENT & LEADERSHIP

Design related & UX Skills

- User Research & Journey Mapping
- Wireframing & Prototyping (Figma, InVision, Adobe XD)
- · Competitive Analysis & Storyboarding
- Usability Testing & Heuristic Evaluation
- · HCI & Digital Product Designing
- Ethnographic Studies
- Content Analysis & Al Integration
- Data Visualization & Dashboard Design
- Accessibility Testing (Manual & Automated)
- WCAG 2.1, Section 508, EN 301 549 Compliance

Design Leadership

- Mentored 5 junior designers in UX best practices
- Conducted 4 workshops on Al in Design Systems & Accessibility
- · Championed design thinking adoption across Engineering teams

Professional Development & Leadership

- UX Design Mentorship & Workshops
- Public Speaking & Presentation Skills
- Technical Writing & Documentation
- Community Engagement & Knowledge Sharing
- Cross-functional Team Collaboration
- Agile & Iterative Development Processes
- Corporate Event Organiser