NITHYA PAREPALLY DESIGN STRATEGIST

https://nithyaparepally.space

WORK EXPERIENCE

SENIOR UX DESIGNER

TCS Digital Transformation

(Aug 2024 - Present)

- Led end-to-end UX strategy & design for CircleK's store task management platform, streamlining workflows across 3,000+ stores & improving task efficiency by 40%.
- Conducted user research and usability testing, translating insights into product decisions & delivering intuitive, cross-platform experiences
- Onboarded and mentored UI/UX designers, & developed a scalable design system that ensured consistency and reduced development effort by 20%.

TCS Digital Transformation

(Aug 2023 - Jul 2024)

- Mentored the design team for UNFI's Al-driven communication platform, using Auto Layout-based design system that optimized design-to-code conversion and accelerated development by 30%.
- Led user research and testing to refine Al-driven interactions, ensuring accessibility and seamless implementation through cross-functional collaboration.

UX & VISUAL DESIGNER

TCS Digital Transformation

(Aug 2021 - Jul 2023)

- Owned the UX and UI design process for key SaaS applications at TCS—Digital Innovation Garage, Know Your Customer Portal, & Customer Visit Portal—creating intuitive interfaces & adhering to strict timelines.
- Led design interventions and proposals, transforming ideas into engaging interactives for impactful

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- Bangalore, IND

EDUCATION

MASTERS(May 2019 - Jul 2021)Visual Communication DesignSrishti Institute | Bengaluru, IND

BACHELORS (Jun 2011 - May 2015)
Information Technology
BVRIT Institute | Hyderabad, IND

SKILLS

UX & Product Design

UX Research & Design Strategy, User-Centered & Data-Driven Design, Al-Enhanced UX Design, Design Systems, Component Libraries, Cross Platform Design, Prototyping & Interaction Design

Tools & Technologies

Figma, Adobe Creative Suite, Al Driven Tools, Java, jQuery, JavaScript, HTML, CSS, Bootstrap, Processing.js

Processes & Methodologies

Agile and Scrum Frameworks, Cross-Functional Collaboration, Design Thinking, Problem-Solving, Workshop Facilitation, Developer Handoff

Special Focus Areas

Al-Driven Design Automation, Inclusive Design and Accessibility, Mentorship and Team Leadership, Branding and Visual Communication Design.

ACHIVEMENTS

communication. Designed the **branding & visual identity** for TCS Retail Digital Transformation.

UI DESIGNER & DEVELOPER TCS | Dupont tcs (OUPONT)

UI DEVELOPER

TCS | Xerox tcs xerox 🔊

GRAPHIC DESIGN INTERN Rapid Biz Apps (Jul 2017 - Mar 2019)

(Jan 2016 - Jun 2017)

(Nov 2015 - Jun 2015)

BEYOND PERFORMANCE AWARD

TCS | CircleK (2024)

Honored for driving research and proposing strategic UX enhancements, directly influencing project approval.

MERIT RECOGNITION

Srishti Institute (2021)

Recognized for self-driven research and applying generative algorithms to create dynamic Ikat patterns.