PRANIT JENA P:+1 930-(333)-5484 | Email | LinkedIn | Portfolio

WORK EXPERIENCE

99 YARDS

UI/UX Design Intern

- Led cross-functional teams to design intuitive and visually appealing interfaces, increasing user satisfaction by 20%, through iterative design processes and collaboration with product managers and engineers
- Utilized user-centered design principles to reduce design iterations by 30%, streamlining the workflow from concept to delivery and optimizing the user experience across web and mobile platforms
- Spearheaded a cross-functional initiative to enhance UI performance, ensuring reliability and responsiveness throughout the software development lifecycle; the project facilitated smoother updates and reduced release cycles by 20%
- Drove improvement of UX strategies by remaining informed on new tools and techniques; crafted visually appealing mockups that improved web application engagement rates by up to 40%

Autism Rocks and Rolls, Inc. (@ IU CORPS)

START Student Volunteer (UX Designer)

- Increased awareness by 40% for Autism Rocks and Rolls by collaborating on the elevated website, utilizing user-focused design principles to improve accessibility and user experience
- Enhanced communication and outreach by 20%, by optimizing website content, navigating backend systems, and ensuring streamlined editing and proofreading processes
- Conducted detailed project analysis, identifying user requirements and potential challenges, which led to a 25% improvement in website functionality and optimized user flow based on user feedback and testing

KALYANI RAFAEL ADVANCED SYSTEMS (KRAS)

Quality Assurance Engineer

• Optimized user satisfaction by 15%, as measured by customer feedback surveys, by leading UX-focused quality standardization, streamlining workflows, and enhancing user interaction, contributing to successful product releases and increased engagement

EDUCATION

INDIANA UNIVERSITY

Master's of Science Major in Human-Computer Interaction/Design

AMRITA SCHOOL OF ENGINEERING

Bachelor's of Technology Major in Electronics and Communication Engineering

PROJECTS

SALESFORCE MARKETING CAMPAIGN OPTIMIZING

- Led UI/UX design for marketing campaign optimization, improving campaign efficiency by 25% as evaluated by user engagement, by creating actionable data insights and developing user-driven mockups and workflows using Figma and Salesforce Lightning Design System
- Elevated the feedback loop in campaign management by 30%, as evaluated by usability tests, by integrating self-optimizing capabilities into digital marketing tools using predictive AI and generative AI to enable real-time personalization and experimentation
- Conducted competitive analysis and usability audits to define scope, and deliver prototypes that reduced design iteration by 20%, using iterative feedback from cross-functional teams including product managers, engineers, and marketers

JURO: FIND YOUR FUN & FRIENDS, EXPLORE CAMPUS LIFE (@ INDIANA UNIVERSITY)

- Designed a mobile app for new and transfer students, focusing on outdoor experiences, and led user research, wireframing, and low-fidelity prototyping to deliver a user-tested, refined interface with a 90% positive user satisfaction rate
- Boosted student social engagement by applying user-guided design principles and interactive prototyping, developing intuitive user flows that elevated cross-platform interactions based on an 85% positive feedback rate from pilot users.

SKILLS

Design: Design systems, Information Architecture (IA), Feedback Iteration, Interactive Prototyping, Prototyping (high & low fidelity), Story Boards, WCAG Accessibility, Conceptual Diagrams and Cross-Platform Design, Persona, User-Centered Design, Interactive Prototyping, Visual Design Patterns, Cross-Functional Collaboration, Quality Assurance (QA)

Research: Usability Testing and A/B Testing, Empathy Mapping, Contextual Inquiry, User Research, Affinity Mapping, Competitive Analysis, Card Sorting, Design Thinking, Use Cases, Secondary Research, Market Research, Ideation

Design tools and coding: Figma, Adobe Creative Suite, Framer, Python, Miro, Figjam, HTML, Axure, CSS

Bloomington, Indiana

Sept 2024 - Dec 2024

(Remote)New York, NY

Oct 2024 - Dec 2024

Hyderabad, India Aug 2021 - Apr 2023

Bloomington, IN Expected May 2025

Banglore, India May 2017 - July 2021