Contact: 857-390-3085

Tarun Namala

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EXPERIENCE

ACTALENT   **Indianapolis,,IN**
UI/UX DESIGNER   **July 2024-Present**

- Upgraded and redesigned a range of autonomous SaaS products by creating new design systems to enhance usability, resulting in a 40% increase in collaboration efficiency and a 15% reduction in software release time.
- I led user research on wireless pendant controllers for autonomous drilling, designing intuitive user experiences and screens for the software development of this new product.
- Optimized their dashboard through an accessible navigation menu and functionality overhaul, distinctly separating the products, boosting task completion rates by 30%, and improving user satisfaction.

COMET LAB   **Indianapolis,IN**
PRODUCT DESIGNER   **August 2022-May 2024**

- Led multi-disciplinary team to design, develop, and launch the website for a Non profit "Opening village doors".
- Associated with Irvington Historical society to design a interactive web application that aims to digitize, map, and display historical records and house histories boosting community engagement by 20%.
- Conducted usability testing of SAVI website, enhancing user engagement by 25% and increasing website traffic by 40%.

IUPUI, DEPARTMENT OF BIO-INFORMATICS   **Indianapolis,IN**
USER RESEARCHER   **January 2023-June 2024**

- As a User Researcher, my responsibilities entailed investigating the effects of different dementia stages on individuals' daily functioning.
- Utilizing insights gleaned from our research, you will develop a design guide focusing on accessibility principles tailored for those with dementia.
- The primary goal will be to create intuitive data visualization designs for smartwatch platforms, aiming to significantly improve the quality of life for users within this demographic.

EDUCATION

INDIANA UNIVERSITY INDIANAPOLIS   **Indianapolis, IN**
Master of Science, Human Computer Interaction   **Aug 2022-May 2024**

BV RAJU INSTITUTE OF TECHNOLOGY   **Hyderabad, India**
Bachelor of Engineering, Electronics and communication   **Aug 2018-June 2022**

SKILLS

Figma, Jira, Adobe XD, Adobe Suite, Zeplin, Balsamiq, Miro, Invision, Office360, User Persona, Interaction Design, Visual Design, Prototyping, Design Systems, User Journey Mapping, Usability Testing, Usability Analysis, Card Sorting, Research methodologies, User Interviews, Accessibility Guidelines (WCAG 2.2), Design Principles, Agile Methodologies, User Story Writing, User Analytics, Data Visualization, Stakeholder Management, Content Strategy, User-Centered Design, Adobe After Effects, Information Architecture, Contextual Inquiry