# Tanvi Gawande

# WORK EXPERIENCE

#### Bajaj Finance Limited — User Experience Design Intern

Jan 2024 - May 2024 | Pune, India

- Conducted **competitive analysis and user research** to inform the design of a chatbot for FAQs, directly addressing user pain points and improving **response times by 30%** while **boosting user satisfaction**.
- Led user research initiatives, including contextual inquiries and usability testing, to optimize registration workflows for 5000+ users. Reduced user onboarding time by 25%, boosting completion rates and retention.

#### Kshitij Builders and developers — Junior Architect

Jun 2023 - Dec 2023 | Akola, India

- Led site operations and collaborated with stakeholders to enhance project delivery efficiency by 20% through the integration of vision studies, style guides, and iterative design workflows.
- Enhanced user satisfaction by analyzing user behaviors and spatial interactions, refining designs based on feedback from over 30 post-occupancy evaluations, resulting in a more adaptive experience.
- Increased space utilization in customized row houses, achieving a 30% boost in functional areas through **human-centered design concepts**, that address unique lifestyles and needs of 50 families.

## Arvind D'Souza Architects — Intern Architect

Jun 2022 - Dec 2022 | Goa, India

• Refined AutoCAD and Revit drawings, integrating **prototyping and usability feedback** into the design process. Reduced project iteration time through **efficient workflow management.** 

# ACADEMIC PROJECTS

#### **Collaboration When Building Automations**

Aug 2024 - Dec 2024 | Salesforce | University Sponsored Project

- **Conducted 10+ user interviews** with Salesforce Admins and marketers to uncover **collaboration gaps** in building automation workflows, **designing a centralized platform** that boosted team synergy and **reduced handoffs by 30%**
- Introduced **real-time collaboration features** and conducted **heuristic evaluations**, cutting feedback cycle times **by 40%** and enhancing system usability.

## Al-Driven Workplace Systems: Empowering Workers By Design

Oct 2024 - Nov 2024 | University Project

- **Empowered Emerging Talent** with **AI-Driven** Guidance by developing an **assistant** that guides junior animators with real-time, step-by-step navigation through complex tools. This **fosters confidence**, **reduces dependency** on senior animators, and enables smoother transitions.
- Accelerating Skill Development and Self-Sufficiency for Junior Animators by creating an adaptive AI tool that offers intuitive prompts, helping animators progress from novice to proficient while reducing confusion and repetitive questions.

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# **EDUCATION**

#### Indiana University Bloomington

Masters in Human-Computer Interaction, Bloomington, Indiana Aug 2024 - May 2026 | GPA - 4/4

#### Visvesvaraya National Institute Of Technology

Bachelors in Architecture & Planning, Nagpur, India July 2018 - May 2023 | CGPA - 8/10

## SKILLS

#### Design

Wireframing, Prototyping, Personas, Information Architecture, Storyboards, Journey Mapping, Interaction Design, Design Thinking, Ideation, Visual Design, User Flow, Workflow Diagrams, Low fidelity prototypes, User-Centered Design, Conceptual Diagrams.

#### Research

Affinity Mapping, Usability Testing, User Research, Contextual Inquiry, Heuristic Evaluation, Qualitative and Quantitative Research, Competitive Analysis, Market Research, Empathy Mapping, Use Cases, A/B Testing.

## Design Tools

Figma, Framer, Miro, Tableau, Adobe Creative Suite, Sketch, Trello

## **EXTRA CURRICULAR**

Collaborated with an NGO to implement **digital literacy programs**, enhancing access to technology for underserved communities in India.

Mentored juniors from diverse backgrounds to help them manage academic pressures and leading yoga sessions for mindfulness.

## **ASK ME ABOUT**

Indian Classical Folk Dance.

Training **my cat** to fetch like a dog.

Transforming one person's trash into another's **stylish decor**.

Embracing **minimalism** in my life