

# ANJANI KADAM, B. Tech (Computer Engineering), M.S.I (User Experience Research & Design)

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## Summary

Detailed-oriented User Experience (UX) and User Interface (UI) Designer with a strong academic foundation in Computer Engineering and ongoing graduate study in User Experience Research and Design at the University of Michigan, Ann Arbor. Gained practical experience through projects where I designed wireframes, prototypes and user flows, conducted user research, usability testing, and heuristic evaluations and applied human-centered design thinking to improve usability and engagement. Skilled in Python, SQL, Artificial Intelligence (AI) and Machine Learning (ML), with the ability to integrate technical insights into design. Committed to creating intuitive, research-driven digital products that align user needs with business goals.

## Core Skills

- Competencies:** User Experience (UX) Design | User Interface (UI) Design | Heuristic Evaluation & Analysis | Wireframing & Prototyping | Artificial Intelligence (AI) | Machine Learning (ML) Applications | Programming & Scripting | Data Visualization & Analytics Tools | Problem-Solving & Critical Thinking | Creativity & Innovation in Design | Effective Communication | Attention to Detail & Quality
- IT Skills:** Design & Prototyping Tools: Figma, Adobe Photoshop, Canva | Programming & Scripting: Python, Structured Query Language (SQL), Hypertext Markup Language (HTML), Cascading Style Sheets (CSS), JavaScript (Basics), React (Basics) | Productivity & Office Tools: Microsoft Word, Microsoft Excel, Microsoft PowerPoint | Artificial Intelligence & Machine Learning: Predictive Analytics, Data Modeling, Mlflow UI (for model testing and tracking) | Data Analysis & Visualization: Usability Testing Analytics | Version Control & Collaboration Tools: Git, GitHub | Operating Systems: Windows | Methodologies: Human-Centered Design, Design Thinking, Agile Practices

## Professional Work Experience

Tekhnologia Innovations India Pvt. Ltd., Pune, India

November 2024 - June 2025

### (UX) / (UI) and Graphic Design Intern

- Designed social media creatives and digital assets aligned with client requirements, increasing audience engagement by 15%
- Conducted user research, usability testing and heuristic evaluation to identify challenges and inform design improvements.
- Created wireframes, prototypes and user flows using Figma, streamlining design iterations by 18%.

Prescient Technologies, Pune, India

June 2023 - December 2023

### (AI) / (ML) Intern

- Developed machine learning model for software application development.
- Tested and optimized machine learning models using Mlflow UI, improving model reliability and effectiveness by 21%.
- Supported innovation initiatives by integrating data analysis and technical expertise into practical AI/ML applications.

## Academic Project Details

- UX/UI Design Intern, JobCard | Tech Stack:** HTML, CSS, JavaScript, SQL | Created a website for a computer repair shop owner to manage PC/laptop repairs, track device status, and maintain job and billing records, improving workflow efficiency by 12%.
- UX Research Intern, Career Vidyalaya | Tech Stack:** Figma, User Research, Wireframing | Conducted user research, designed user flows and wireframes for a student-focused website to explore career paths and access career resources, strengthening usability and engagement by 15%.
- Product Design Intern, Eoffice | Tech Stack:** Figma, iOS Mobile Design | Designed an iOS mobile application for government village officers to provide document issuance services, enhancing user experience and reliability by 10%.
- ML Project Member, Organic Fertilizer Prediction – IBM Hackathon | Tech Stack:** Python, Data Analysis, Algorithms | Developed algorithms to recommend optimal fertilizers based on soil, crop, and weather conditions.

## Professional Certifications

- Google UX Design Professional Certificate | Coursera - 2024
- Diploma in User Interface (UI) and User Experience (UX) Design | Infinite Graphix Technologies - 2025
- Advanced Prototyping & Wireframing | LinkedIn Learning & Udemy - 2025

## Education

- Master of Science (MSI) in Information** – User Experience Research & Design | University of Michigan, Ann Arbor, MI, USA May 2027
- Bachelor of Technology (B. Tech) in Computer Engineering** | Cummins College of Engineering, Pune, MH, India June 2024  
GPA-8.9/10

## Awards & Recognitions

- 4 times National Winner – Volleyball (Team Captain) | CBSE Volleyball Tournaments | School Games Federation of India | 2 times International Representation – Volleyball | Fédération Internationale de l'Enseignement Catholique (FISEC), Italy & Belgium

## Languages

- English | Hindi | Marathi