KUNJ VYAS (MS in UX)

Milpitas, CA | (602) 849-5629 | kunjvyas26.github.io | kunjvyas26@gmail.com | linkedin.com/in/kunjvyas26

WORK EXPERIENCE

FinLit June 2024 - Present

Senior Product Designer

Sunnyvale, CA

- Led UX/UI design for a financial literacy app, **increasing user retention by 25%** through **personalized**, **AI-driven learning** experiences on iOS and Android.
- Streamlined user flows improving task completion rates by 33% via gamification and adaptive content.
- Optimized cross-team collaboration, reducing design-to-development handoff time by 21%, ensuring timely launches.
- Mentored junior designers, boosting team productivity by 2x, and secured stakeholder approval for 90% of proposed designs on the first review.

Arizona State University

Aug 2023 - June 2024

Product Designer and Researcher

Mesa, AZ

- Led a \$45M Arizona Water Innovation Initiative under <u>Dr. Claire Lauer</u> to design and test a <u>water management chatbot</u>.
- Conducted research on Arizona's water challenges, informing chatbot features and improving user relevance by 40%.
- Developed and tested Al-powered chatbot prototype, achieving a quarter rise in user engagement during pilot tests.
- Facilitated stakeholder collaboration and user testing, enhancing chatbot accuracy and reliability by 28%.

SummerDesign May 2023 - Dec 2023

Product Designer

Remote, AZ

- Improved productivity by 50% through data-driven design decisions ensuring faster deployment.
- Boosted hotel and flight booking performance by **4x with personalized interfaces** on iOS, Android using Sketch, Figma.
- Developed branding assets, including logos and color schemes, driving an improvement in brand recognition.
- Designed an Attendance Management System with a dashboard featuring 20 metrics, enhancing office-wide adoption.

Accenture - Strategy & Consulting

Dec 2019 - Nov 2021

Product Designer

Ahmedabad, IN

- Enhanced ecommerce usability and tripled user engagement through user research and testing insights.
- Resolved design and data issues for 15+ clients, leading to adoption by 12+ CX team members.
- Designed an analytics dashboard with Tableau and HP-OBR to enhance data visualization, improve client engagement, and boost decision-making efficiency.
- Streamlined checkout experience, improving conversion rates by 12%, and reducing checkout time by 35%.

PROJECTS

Al Powered Spatial Banking | Figma, VisionOS SDK, HTML/CSS, Javascript, Jira, Maze

- Designed an Al-powered spatial banking interface on visionOS, enhancing personalization and user engagement.
- Crafted intuitive interfaces for multi-bank data imports and automated transfers, boosting efficiency by a third.

PetPuja - A Streamlined Payment App | Figma, Photoshop, Miro, UsabilityHub

- Developed an app for 1,000+ users to streamline fast food orders with precise tracking for pickup, delivery, or in-store.
- Conducted **field studies** and **interviews with 200+ fast-food customers** to identify order-tracking pain points, **refining app usability from 36% to 81% in beta testing** by simplifying navigation and improving tracking accuracy.

Afterglow - An Interior Design App | Figma, Adobe XD, Sketch, Trello, Illustrator

- Interviewed 50 users to identify pain points in the buyer's journey, focusing on accessibility and inclusive design.
- Conducted heuristic evaluation, made hi-fidelity prototype with user personas and flows, reducing task failure by 80%.

EDUCATION

Arizona State University

Tempe, AZ, USA

Master of Science, Human Computer Interaction (GPA: 4)

May 2024

Focus: Usability and User Experience; Product Design and Evaluation; Foundation of Human Systems Engineering; Interaction Design, Planning and Implementation; Cross-Media Design; Visual Storytelling for Industrial Design

Ahmedabad University

Ahmedabad, India

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TECHNICAL SKILLS

Design Prototyping, UX KPIs, Typography, Information Architecture, User Flows, Interaction Design,

Product Design, Wire-frames, Personas, Design Systems, Data Visualization, Design Thinking, 'Design

Strategy & Branding', Motion Design, 3D Animation

ResearchUser Interviews, Usability Testing, Heuristic Evaluation, Competitive Analysis, Task Analysis & persona hypothesis, A/B Testing, Contextual Inquiries, Affinity Mapping, Cognitive Walk-through, Journey Maps

Tools Figma, Adobe Creative Suite (Photoshop and Illustrator), Jira, Miro, Sketch, InVision, Webflow, Salesforce,

Balsamiq, Excel, Azure, AWS, Postman, Git, Zoom, Slack, Teams

Coding HTML/CSS (Bootstrap v5.3), Nodejs, Reactjs, JavaScript, TypeScript, SQL, Python

COURSES AND CERTIFICATIONS

UX Design Specialization Certificate, Google

2024

A six-month hands-on program covering the complete UX design process, foundational principles and methodologies.

Social & Behavioral UX Research, IRB CITY Program

2024

 A research that focuses on human behavior, attitudes, opinions, and social interactions, often using methods like surveys, interviews, focus groups, and observation.

AWS Certified Cloud Practitioner, AWS

2023

 A course to oversee an organization's cloud computing architecture, including designing, deploying, and maintaining cloud-based solutions.

What is Data Science? IBM

2023

Defined data science and its importance in today's data-driven world, gaining a deeper understanding of how to analyze
and interpret qualitative and quantitative research data effectively.

Python for Data Science and AI, IBM

2023

Applied Python programming on datasets to better understand and support data-driven design decisions and insights.

LEADERSHIP AND MENTORSHIP

Music Club 'INFINITY', Core Initiator and Committee Member

2016-present

Led the 'INFINITY' Music Club, driving initiatives and fostering collaboration among members.

International Conference on Big Data Analytics, Lead Student Volunteer

2024

Led volunteers at Arizona State University, offering support and insights on current trends to the jury and visitors.

User Experience Design Course, Tutor

2022-23

Served as a tutor for the User Experience Design course at Arizona State University, teaching and mentoring students.

Technical Festival 'INGENIUM', Head of Music Concerts

2018-20

Managed logistics at Ahmedabad University and performed with 'INFINITY' for 800+ people, opening for 'The Local Train'
and 'Kenny Sebastian'. It helped to improve my flexibility, adaptability and commitment.

Hackerearth, Campus Ambassador

2018

Fostered a programming culture on campus by conducting technical sessions for competitive programming.

ACHIEVEMENTS

- Scholastic Achievement: Stood 41st in all over India in an International School Championship named 'TECHNOTHLON' organized by 'IIT GUWAHATI', which checks the intellect and tests the logical and puzzle-solving skills.
- Achieved top 1% in Grade 10 (99.28 percentile) and top 1.2% in Grades 11-12 (98.90 percentile) across Gujarat, India.
- Sports: During 2010-13, state level player and captain of various sports, including cricket, volleyball and basketball.
- FORAM, Singing competition: Winner of under 14 singing competition in August 2011 of Gujarat, India.