VINUTHA RAI

UI/UX Designer

📞 +91 9730974587   @ rai.vinutha25@gmail.com   🔗 www.linkedin.com/in/vinutharai
🔗 https://www.vinutharai.com   📍 Bengaluru, Karnataka, India   ☆ www.behance.net/vinrai1

SUMMARY

I am a UI/UX Designer with **2 years** of experience in creating intuitive and visually appealing digital solutions, complemented by **5 years** in 3D modeling and graphic design. I excel in **user research, wireframing, prototyping,** and **usability testing**, effectively crafting **user-centered designs**. Proficient in tools like **Figma** and **Adobe XD**, I collaborate with cross-functional teams to ensure alignment between user needs and business goals.

EXPERIENCE

09/2024 - Present

Remote, India

Internship
Brain Quest

Remote internship focusing on user interface design.
- Designed responsive templates in Wix Studio to improve user engagement and ensure cross-device functionality.
- Conducted user research and integrated findings into wireframes and prototypes using Figma and Adobe XD.
- Created and maintained design systems, ensuring consistency across templates and streamlining workflows.

10/2023 - 05/2024

Bangalore, India

Senior Application Engineer
Johnson Controls

Company specializing in HVAC systems and controls.
- Led a team of designers to create intuitive user interfaces and 3D visualizations for HVAC systems.
- Developed low-fidelity wireframes and interactive dashboards, enhancing user experience and functionality.
- Collaborated with stakeholders and development teams to align designs with project goals using Figma and Adobe Creative Suite.

11/2021 - 09/2023

Bangalore, India

Senior Design Engineer
Johnson Controls

Company specializing in HVAC systems and controls.
- Designed interactive dashboards and UI templates, optimizing data accessibility and user engagement.
- Created detailed 3D models for system visualization and planning using Autodesk 3ds Max.

05/2018 - 10/2021

Bangalore, India

3D Designer
Johnson Controls

- Utilized Autodesk 3ds Max to craft intricate 3D models of campuses and buildings for visualizing and strategizing HVAC system placement, leading to enhanced efficiency.
- Modeled HVAC systems and components for clear and effective presentation.
- Revamped user-friendly templates and interactive dashboards to elevate UI functionality and optimize data presentation, increased user engagement, streamlined data visualization.

01/2017 - 02/2018

Pune, India

3D Modeler
Arc's Animation

Company focused on animation and modeling.
- Produced high-quality 3D models and textures using Autodesk 3ds Max and Maya for industrial projects.
- Applied advanced modeling, texturing, and lighting techniques to create immersive visuals.

EDUCATION

12/2023 - 08/2024

Bangalore, India

Advanced Certification in UI/UX Design
International Institute of Information Technology Bangalore

01/2014 - 12/2016

Nasik, India

Diploma in Animation
Arena Animation

01/2013 - 12/2014

Nashik, India

Bachelor in Information Technology
NDMVPS's KBT College Of Engineering

01/2009 - 12/2010

Nashik, India

Higher Secondary
R.Y.K. Science College

01/2007 - 12/2008

Nashik, India

High School
Nirmala Convent High School

CERTIFICATION

Google
Professional Certificate in UX Design

Interaction Design Foundation
User Experience: The Beginner's Guide

SKILLS

UX/UI Design

UX/UI Design	User Experience	User Research	User Interface Design	Mockups	Wireframing & Prototyping

Usability Testing	Information Architecture	Interaction Design	Responsive Web Design	Journey Mapping

Design Thinking	Responsive Web Design	Typography	Adobe XD	Figma	Miro	Wix

Design Tools

Adobe Creative Suite	Adobe Photoshop	Animation	Autodesk 3DS Max	Data Visualization	Indesign	Maya

Adobe Illustrator	Adobe After effects	V-ray

Project Management & Collaboration

Cross-Functional Collaboration	Stakeholder Communication	Design Systems Development

PROJECTS

NFT Marketplace Onboarding Process

User onboarding experience for an NFT marketplace.
- Designed and iterated user onboarding experiences for an NFT marketplace, focusing on simplifying wallet setup and increasing user retention.

Car Rental Website

Website development for a car rental service.
- Designed a responsive, user-friendly website for a car rental service, focusing on easy booking processes, vehicle browsing, and improving customer satisfaction.

E-Auction App for Electronic Devices

Mobile app for electronic device auctions.
- Created a mobile app for electronic device auctions, focusing on smooth navigation, real-time bidding, and enhancing user engagement through intuitive design.

Smart HVAC Dashboard Interface

Dashboard interface for HVAC systems.
- Created interactive dashboards for HVAC systems, improving data accessibility and user engagement through a seamless UI experience.

LANGUAGES

Tulu ●●●○○   English ●●●●○   Hindi ●●●○○

Marathi ●●●○○