

# RESHA NAIK

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Mumbai, India

## OBJECTIVE

Electronics and Computer Science undergraduate specializing in UI/UX design and front-end development. Focused on creating intuitive, user-centered digital products through high-fidelity prototyping and responsive web implementation.

## TECHNICAL SKILLS

**Design & Prototyping:** Figma, User Flows, Wireframing, Micro-interactions, Design Systems, Typography, Color Theory

**Front-End Development:** HTML, CSS, JavaScript, Python, Java, SQL, WordPress

**Tools & Hardware:** Git, Canva, KiCad, ESP32, LoRa SX1278, IoT Prototyping

**Soft Skills:** Problem-solving, Teamwork, Communication, Time Management, Creative Thinking, Adaptability

## EXPERIENCE

### UI/UX Design Intern

Jun 2025 – Nov 2025

*AD Web Technology*

- Designed high-fidelity mobile and web interfaces for a vehicle service and emergency assistance platform.
- Created complex user flows, interactive dashboards, and interactive prototypes using Figma.
- Built and maintained a scalable design system including typography, spacing, and color palettes.
- Developed responsive layouts utilizing grids, gradients, and micro-interactions for enhanced engagement.

### AICTE IDEA Lab Intern

Jun 2025 – Aug 2025

*SAKEC*

- Built an IoT-based firefighter wearable integrated with ESP32, LoRa SX1278, and MAX31865.
- Designed flexible, modular neckband-style PCB layouts using KiCad.
- Collaborated with a 4-member team on full-cycle prototype development and documentation.

## PROJECTS

### MSRTC Website Redesign | *Figma, UI/UX Design*

Re-imagined the user experience for the state transport portal to improve booking efficiency and accessibility.

### FAiMN (SAKEC Creathon Winner) | *IoT, ESP32*

Led a team project to develop an IoT-based firefighter monitoring system that won the SAKEC Creathon.

### Blood Bond | *HTML, CSS*

Web platform for human/pet blood donation featuring secure login and a clean, user-friendly interface.

### Animal Rescue UI | *Figma, Web/Mobile*

Designed mobile and web UI for reporting distressed animals to local NGOs.

### Animated Web Design Prototype | *Figma*

High-fidelity Figma prototype showcasing smooth transitions and user-centric navigation.

## EDUCATION

### Shah & Anchor Kutchhi Engineering College

Nov 2022 – Present

*B.Tech in Electronics & Computer Science*

### Vidya Niketan Junior College

Mar 2022

*HSC (Grade 11 & 12)*

### Trinity International School

May 2020

*IGCSE (Grade 10)*

## ACHIEVEMENTS & ACTIVITIES

- Winner – SAKEC Creathon (Project FAiMN).
- Participant – Smart India Hackathon and various national ideathons.
- Creativity Coordinator – Student Council; Chairperson – Kalavrunda Art Club.
- Silver Steppers Dance Team – Contributed to 7 intercollegiate wins.

## CERTIFICATIONS

- Python (Coddy Team), HTML (Infosys Springboard), Networking & Cybersecurity (Cisco), WordPress (Coursera).