# DHRUV RATHOD

**MOBILE APPLICATION DEVELOPER** 

City-Kamraj, Dist.-Surat

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## SUMMARY

I'm a final-year Information Technology student with a strong passion for mobile app development and solving real-world problems through technology. I've worked on meaningful academic and social projects from managing college events through a custom app to building a platform that helps reduce food waste in local communities.

I focus on creating smooth, user-friendly app experiences using Swift and Firebase, and I enjoy working in collaborative, impact driven environments. With a strong foundation in object-oriented programming and problem-solving, I'm always ready to learn, build, and contribute.

# PROJECTS

#### **<u>PU Event</u>** (May 2024 - June 2024)

Developed a college event management app to streamline event participation and updates.

- -Offered a user-friendly interface for event registrations and updates.
- -Enabled smooth integration for sponsored events managed by college cells.
- -Addressed the issue of missed updates, improving campus engagement.

#### Food Redistribution Platform (Dec 2024 - May 2025)

Building a unified platform to reduce food waste and enhance food distribution efficiency.

-Website Features: Donation registration, volunteer management, and impact metrics tracking.

-Mobile App Features: Real-time updates, scheduling, and notifications for donors and volunteers.

-Facilitates seamless communication and coordination between donors and volunteers.

-Aims to make a positive impact by reducing food waste and supporting underprivileged communities.

#### Portfolio Website (<u>Link</u>)

A personal portfolio site built to showcase my skills, projects, and contact details. Fully responsive and clean UI using HTML5, CSS3, and JavaScript Integrated smooth navigation, section highlights, and contact forms Built from scratch to serve as my digital identity

#### SKILLS

iOS Development: Storyboard, Swift Frontend Web: HTML5, CSS3, JavaScript Development Tools: Xcode, Figma, Git Backend & Integration: RESTful API Integration, Firebase/SQL Databases Foundation: OOP, DSA(Basics), Agile/Scrum Soft-Skill: Leadership, Communication, Time Management

#### **EDUCATION**

Bachelor of Technology Parul University, Vadodara, Gujarat Duration: 2022 - 2026 High School Shree Vashistha Vidyalaya, Surat, Gujarat Duration: 2021 – 2022

# LEADERSHIP & EXTRACURRICULAR ACTIVITIES

#### Vice President At Rotaract Club, Parul University 2023 - 2024

- Initiated community service projects; it involved organizing events, creating positive impacts on local communities.
- I coordinated with fellow officers and members to implement strategic plans to facilitate greater club engagement.

## ADDITIONAL INFORMATION

- *Extensive experience in iOS development with a focus on user experience and performance optimization.*
- *Proficient in managing complete app development cycles, from prototyping to deployment.*
- Currently leading a social initiative to combat food waste and enhance redistribution using technology.
- Strong in UI/UX design and building intuitive app flows
- Comfortable working independently or in teams
- Currently leading a tech project to improve food distribution in my area