

# Keval Bhatt

Vadodara, India | [+919157292279](tel:+919157292279) | [bhattkeval149@gmail.com](mailto:bhattkeval149@gmail.com)

## Profile Summary

Professional with a strong foundation in problem solving, teamwork, and communication skills. Demonstrated ability to manage time effectively while prioritizing tasks in fast-paced environments. Experience in collaborating with diverse teams to achieve project goals, ensuring all deadlines are met efficiently. Proven capacity to adapt and multitask, contributing positively to team dynamics and overall productivity.

## Skills & Languages

Programming Languages: Basics of Python/Java, Programming Tools & Platforms: MS Excel, MS Word, PowerPoint , Web Development: HTML, CSS, JavaScript, React, php, Mobile App Development: Android, Flutter, Libraries & Frameworks: OpenCV,asp.net

Gujarati, Hindi, English

## Education

<b>B.tech Information Technology</b>	
Itm(sls) baroda University , Vadodara	05-2026
<b>Diploma: Computer Science And Engineering</b>	CGPA - 7.18
Itm(sls) baroda University , Vadodara	
<b>10th</b>	Percentage - 70
AMBE SCHOOL MANJALPUR , Vadodara	

## Projects

### Fire & Accident Detection & Response System using YOLO V8

- Developed a real-time emergency detection system using YOLOV8, Python, and OpenCV.
- Processed live CCTV feeds to detect fire incidents and road accidents with high accuracy.
- Integrated sound alarms and desktop notifications for immediate response.
- Designed for public safety, traffic monitoring, and industrial surveillance use cases.

### STOP and GO – AN ANDROID APP FOR VEHICLE BREAKDOWN ASSISTANCE

STOP and GO – AN ANDROID APP FOR VEHICLE BREAKDOWN Assistance frontend: Android Studio – Java | Backend: Google Cloud Platform | APIs and Tools: Location Services, Google Maps, Firebase Addressed vehicle breakdown in remote and unfamiliar locations by developing an Android App to find nearby mechanics and service centres using GPS-based search Onboarded 25+ mechanics through a simple onboarding flow and created a verified database of mechanics Implemented live location sharing and emergency contact management features to communicate during roadside incidents 2. Designed a lightweight, responsive UI/UX optimized for low-connectivity environments in rural and semi-urban areas