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Pune , Maharashtra

# Janhavi Bhutkar

## Objective:

Searching for a challenging position as a software engineer to utilise my tech and design skills for software program development, testing and quality management.

## Projects:

- **Truck Tracking (FleetVision360)**  
**Truck Tracking Web : <https://vms.shamiit.org>**
  - Developed and implemented a comprehensive truck tracking system using Flutter, enabling real-time tracking of vehicles and optimizing logistics operations with a user-friendly interface.
  - Integrated GPS and mapping services to provide accurate location data, route optimization, and enhanced fleet management, improving efficiency and reducing operational costs.
- **IOT Based IV Bag Monitoring System**
  - Designed and implemented an IoT-based IV bag monitoring system to track fluid levels and ensure timely refills, improving patient care efficiency.
  - Utilized sensors and microcontrollers to collect real-time data, which was transmitted wirelessly to a centralized dashboard for continuous monitoring by healthcare staff.
  - Developed an alert system to notify medical personnel of low fluid levels via mobile app notifications, reducing the risk of IV bag depletion and enhancing patient safety.

## Certifications :

- JavaScript Specialist Certification
- AMCAT (Collections Specialist)
- Genrative AI
- C++ Programming
- Java Certificate
- Udemy Certificate (CSS) (Bootstrap,&JavaScript and Python Stack)

## Extra-curricular activities :

- Boeing National Aeromodlling Workshop .
- Member of Indian Water Work Association.
- Coordinator of National Level Quiz Competition team in college.
- Anchor at many competition.

## EDUCATION

### B.E.(Electronics and Telecommunication) (2020-2024)

Prof. Ram Meghe Institute Of Technology  
& Reserch ,Badnera

CGPA: 7.55

### HSC (2019-2020)

Shri R. R. Lahoti Science College, Morshi

Percentage: 62.15%

### SSC (2017-2018)

Shri Shivaji Higher Secondary School, Morshi

Percentage: 74.80%

## SKILLS:

- HTML5
- CSS
- JavaScript
- Core Java
- Springboot
- Basic Java
- C++
- SQL

## AREA OF INTEREST :

- Cooking
- Photography

## PERSONAL SKILLS :

- Team Facilitator
- Hardworking
- Patience
- Ability to deal with diplomatic problems

## LANGUAGE :

- English
- Hindi
- Marathi

