# ATHARVA MAHESH WAGH

## **Computer Science Student**

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### **SUMMARY**

I am currently pursuing a B.Tech in Computer Science with a specialization in Artificial Intelligence and Machine Learning. I have a solid foundation in programming, data science, and machine learning. I have undertaken projects such as an Arduino-based smoke and alcohol detector and a web-based cab booking application. I actively participate in hackathons to enhance my skills and enjoy playing chess and football in my spare time.

## **EDUCATION**

## B.Tech

### **VIT Bhopal University**

7.99 CGPA

### Class XII

### **IINSIGHT JUNIOR COLLEGE**

73.6%

### Class X

### **CHANNAWAR'S e VIDYA MANDIR**

89.0%

## **LANGUAGES**

**English** Proficient





Hindi Native



## TRAINING / COURSES

### **Data Science, Machine** Learning, DL, NLP Bootcamp

Currently learning data preprocessing, machine learning algorithms, deep learning, and NLP using Python, TensorFlow, and Scikit-learn

## **KEY ACHIEVEMENTS**



### **Hackathon Achievement**

Secured a certificate of appreciation by participating in a hackathon, showcasing problem-solving skills and teamwork

## **SKILLS**

Arduin	o CSS	GitHu	b HTML
ООР	Python	SQL	Chess

## **PROJECTS**

### Alcohol and Smoke Detector

**m** 02/2025 - 05/2025

Alcohol and Smoke Detector using Arduino Circuit

- Developed an Arduino-based detection system to identify smoke and alcohol presence
- · Utilized Arduino Uno with MQ-3 sensors for detection and integrated Wi-Fi module and LCD display
- Implemented real-time smoke and alcohol detection with alerts

## Online Cab Booking Service

**=** 09/2024 - 12/2024

Online Cab Booking Service System

- · Developed a web-based cab booking application for seamless ride booking
- Utilized HTML, CSS for frontend and Firebase for backend
- Implemented user authentication, ride booking, tracking, and dynamic fare estimation

## INTERESTS



### **Hobbies**

Enjoy strategic thinking through chess and teamwork-driven gameplay in football