# **Aditya Grover**

Computer Science Student at Vishwakarma Institute of Technology, Pune.

B-901 Kapil Abhijat
Dahanukar Colony ,Pune (9923364542)
nitin.aditya231@vit.edu

# at y ,Pune

## **ABOUT**

Interested in Machine Learning, Data Science and Database Management Systems. Seeking to leverage experience in these domains.

### **EDUCATION**

Sanskriti School, Bhugaon— Middle School

10th Marks - 91%

Suryadatta National School, Bavdhan— High School

12th Marks - 91%

**Vishwakarma Institute of Technology,** Bibwewadi — *Btech* in Computer Science

Batch of 2027

Current CGPA-9.24

## **PROJECTS**

## **Doctor Appointment booking App** — *Android App Dev*

Created a cross platform app that uses React Native, Javascript, MySQL and Strapi Content Management System. The app makes it easier for patients to book appointments at different hospitals and specific doctors.

## **Digital Stethoscope**— *Arduino*, *NextJS*

Digital feedback is received from Stethoscope integrated into a mobile app. Uses NextJS,Python Flask API and Arduino. Received a total of 89% Accuracy.

## **Airline Passenger Satisfaction Prediction**— R for ML

Uses training data to learn patterns in the Satisfaction of user in flight experience. Uses Machine Learning Classification Techniques.

#### **SKILLS**

Machine Learning Models

R for Data Science

R for Data Visualisation

**Data Processing** 

Python

MySQL

Android App

Development-Android Studio

C

Basics of Cybersecurity

**Project Management** 

NodeJS

### **LANGUAGES**

English - Professional proficiency.

Hindi - Native proficiency.

Marathi - Native proficiency.

German - Elementary proficiency.