

## CONTACT

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### **EDUCATION**

B.Tech
VISHWAKARMA INSTITUTE
OF INFORMATION
TECHNOLOGY, PUNE

- 2021-2025
- Current CGPA: 9.7

## HSC AIR FORCE SCHOOL VIMAN NAGAR, PUNE

- 2021
- 93%

SSC

AIR FORCE SCHOOL VIMAN NAGAR, PUNE

- 2019
- 94.2%

### SKILLS

- C, C++, Python, JAVA, DSA
- Artificial Intelligence, Machine Learning, Deep Learning
- HTML, CSS, JS
- SQL, MongoDB

# **AASHI GUPTA**

### **PROFILE**

A skilled Computer Engineer with a solid background in latest technology and analysis. Adept in managing multiple projects, fostering teamwork, and maintaining a positive attitude to achieve goals with available resources. Eager to learn, self-motivated in problem-solving, and driven by a passion for continuous growth and achievements.

## **PROJECTS**

- Paper Publication: Nutrition Monitoring Based on Food Images Classification Using Transfer Learning
  - Skills Used: Deep Learning, Neural Networks, Python, Tensorflow
  - Examined diverse deep learning algorithms to classify Indian Food Images, accompanied by the application of transfer learning to improve overall accuracy.
- Paper Publication: Comparative Analysis of Machine Learning Algorithms for Heart Failure Prediction
  - Skills Used: Machine Learning, Python, Scikit learn
  - Studied and evaluated the comparison of diverse machine learning algorithms for early prediction of heart failure across multiple datasets.
- Wealth Advisory Website
  - Skills Used: HTML, CSS, JS, Django, MySQL
  - Designed a web portal to provide information on various loans offered by banks. The inclusion of a loan calculator facilitates users in effortless calculation and comparison of different loan options
- Stock Price Prediction
  - Skills Used: Machine Learning, Python, Numpy, Pandas
  - Developed a machine learning model employing linear regression for the prediction of stock prices.
- Music Player in C++
  - Skills Used: C++
  - Implemented audio file handling using C++ aimed at creating a robust and versatile system for managing audio files.
- OTP Verification System
  - · Skills Used: Python, Tkinter
  - Developed Tkinter GUI-based OTP (One-Time Password) Verification System in Python incorporating email functionality via SMTP.

#### **WORK EXPERIENCE**

Documentation Head

ACM VIIT Student Chapter, Pune
Responsible for maintaining reports and records of the events held by the institute.

• Technical Team Member

Coding Forum, VIIT

Designed questions for the events held by Coding Forum, VIIT.