

@Github

Aarav Vaish
Computer Science & Engineering
Chandigarh University

@linkedin

(+91)7668654552
B.E
aaravvaish2004@gmail.com

Examination	University	Year	C.G.P.A/%
Graduation	Chandigarh University	2022-2026	8.45(current)
Intermediate/+2	HP International School	2021-2022	90%
Matriculation	HP International School	2019-2020	86%

A.OBJECTIVE

I am seeking an opportunity to work in an organization that values skill development and offers growth opportunities. I am eager to contribute my abilities towards the growth of the organization.

B.TECHNICAL SKILLS

- **Languages:** C, C++, Python
- **Web Development:** HTML, CSS, Bootstrap(basic)
- **Theoretical skills:** Data Structure and Algorithms, DBMS, Operating System
- **Frameworks and libraries:** TensorFlow, Scikit-learn, numpy, pandas, matplotlib

C.ACADEMIC PROJECTS

- **Gender classification model** (2nd year project)
Python | Convolutional neural network | TensorFlow
Detected gender of a human being uploaded by the user using convolutional neural networks.
- **Dog vision classification** ([link](#))
Python | Scikit-learn | TensorFlow
Detecting breed of a dog through an image using TensorFlow framework.
- **Driver Drowsiness Detection System** (1st year project)
Python | OpenCV
Detecting whether a person is sleepy or not through camera using OpenCV library.

CODING PROFILES

- Solved over 230 questions on both geeks for geeks, leetcode and actively participating in virtual contests.
- LeetCode: [Aarav-Vaish](#)
- GeeksForGeeks: [Aarav-Vaish](#)
- CodeForces: [Aarav_4761__](#)

ACHIEVEMENTS

- **National Program on Technology Enhanced Learning (NPTEL)**
Elite certificate of Computer organization and Architecture (COA) ([link](#))
- **National Program on Technology enhanced Learning (NPTEL)**
Silver certificate of cloud computing (CC) ([link](#))
- Participated in various hackathons, contests organized by different communities and organizations like - **GDSC, Coding Ninjas, Code Forces, Leetcode.**