## Aryan Singh

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## **ACADEMIC DETAILS**

Examination	University	Year	CPI/%
Under Graduate Specialization:	B.Tech-Computer Science and Engineering		
Under Graduation	Graphic Era Hill University, Dehradun	2025	8.49
10+2(CBSE):	Maria Assumpta Sr. Sec. Convent School, Kashipur	2021	81.8
10(CBSE)	Maria Assumpta Sr. Sec. Convent School, Kashipur	2019	82.8

#### **FIELDS OF INTEREST**

• Data Structures and Algorithms, Front-End Development, Machine Learning.

## **TECHNICAL SKILLS**

• Languages (C, C++, Java, Javascript, HTML, CSS), Database (MySQL), Tools (VScode, Jupyter Notebook), Frameworks (Tailwind), Libraries (ReactJS).

## TECHNICAL PROJECTS UNDERTAKEN

• Fruits and vegetables Classification

(June'23 - July'23)

- Built an image classification model using CNN. .
- o Model identifies the features of an image and hence classify which fruit or vegetable it is.
- Used tensorflow framework and matplotlib and numpy libraries for visual representation of accuracy scores.
- Currency converter using ReactJS

(December'23 - February'24)

- Built a currency converter using Javascript's library ReactJS.
- o An API was used to get relevant data about different currencies.
- Users can choose from a wide range of currencies to convert between, covering major and minor global currencies.

# **CO-CURRICULAR ACTIVITIES**

• Participate in Leetcode's weekly contests, Solved 350+ coding problems on Leetcode.

## **STRENGTHS**

• Problem Solving, Time Management, Hardworking.

## **INTEREST AND HOBBIES**

- Playing any Outdoor sports.
- Listening to music.

## **WEB LINKS**

- Leetcode (https://leetcode.com/u/Aryan12032/)
- Linkedin (www.linkedin.com/in/aryan-singh-0b0801268)