# **AYUSH SHARMA**

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# **Summary:**

Full Stack Web Developer with expertise in front-end and back-end development, experienced in leading cross – functional teams.

### **TECHNICAL SKILLS:**

- C/C++
- Machine Learning & Optimization using Python
- Git/Github
- Java

# **EDUCATION:**

Bachelors in Computer science and Engineering |Chandigarh University, Gharuan

Session: 2022-2026 | CGPA: 7.8

Intermediate(CBSE) | DAV public school, Bharoli

Session: 2021-2022 | Percentage: 77.6%

Matriculation(CBSE) | DAV public school Bahroli

Session: 2019-2020 | Percentage: 83.5%

### **PROJECTS:**

#### **Project Name: Classic Questions**

**Description:** "Classic Questions" is a student-focused website offering a comprehensive collection of question papers and viva questions to aid in academic preparation. With easy access to diverse materials, it equips students with valuable resources for effective study and examination readiness.

**Technologies Used:** Employed HTML, CSS, and JavaScript for front-end development, alongside Python with frameworks like Flask for the back-end. Used MySQL for database management to store and retrieve question papers and viva questions efficiently.

## **Project Name: MoodTunes**

**Description:** "MoodTunes" is an innovative music player powered by machine learning algorithms that intelligently suggest songs based on the user's mood and vibe

**Technologies Used:** Leveraged Python for machine learning models, utilizing libraries like TensorFlow or scikit-learn for mood detection. Integrated HTML, CSS, and JavaScript for the user interface, with Flask or Django frameworks for the back-end. Additionally, employed database technologies such as SQLite or MongoDB for efficient song storage and retrieval.

**Chandigarh University**, Punjab |Bachelor's Degree in Computer Science Engineering | August 2022 to June 2026