

# Himanshu Kumar

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## Profile Summary

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Enthusiastic and detail-oriented engineering student with a strong foundation in **Data Structures and Algorithms (DSA)** and good **problem-solving skills**. Proficient in logic building and developing efficient solutions, complemented by hands-on experience in **web development**.

## Education

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<b>Chandigarh University</b> , BE in Computer Science	Aug 2022 – Jun 2026
• CGPA: 8.11	
<b>Gyan Bharti</b> , 10+2 Science	Apr 2019 – Mar 2021
• Percentage: 91.6	
<b>DAV Public School</b> , 10th	Mar 2018 – Mar 2019
• Percentage: 92	

## Projects

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<b>MoneyMate: Smart Expense Tracker</b>	2025
• The Personal Expense Tracker aims to provide users with a seamless platform to manage their financial activities by tracking income and expenditures. This project leverages a modern tech stack to deliver an interactive and responsive user interface combined with secure backend functionality for data management and user authentication.	
• Tools Used: HTML, CSS, JS, react.js, Tailwind CSS, Node.js	
<b>YouTube Comments Analyzer</b>	2024
• A web application that utilizes the YouTube Data API to fetch and analyze comments from YouTube videos, employing sentiment analysis to categorize feedback and visualize the results on a dynamic webpage.	
• Tools Used: HTML, CSS, Flask, JS, Python	
<b>Product Recommendation System</b>	2024
• Developed a dynamic web-based recommendation system that suggests electronic devices based on user preferences and specifications. Utilized a combination of machine learning algorithms and user-input filters to provide personalized product recommendations.	
• Tools Used: HTML, React, CSS, JS, Python	
<b>File Compressor WebApp</b>	2023
• Developed a web app for file compression using Huffman Coding, enabling efficient file size reduction with a simple and user-friendly interface.	
• Tools Used: HTML, CSS, JS, Python, Flask	
<b>Humsafar(A Tourism Website)</b>	2023
• A dynamic web application providing comprehensive travel information, itinerary planning, and booking services, leveraging interactive maps and user-friendly interfaces to enhance the tourism experience	
• Tools Used: HTML, CSS, JS, MySQL	

## Skills

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**Languages:** C++, C, Java, Python, SQL, JavaScript

**Technologies:** Git, Microsoft SQL Server, Docker

**Interpersonal:** Effective Communication, Teamwork, Adaptability, Presentation