

Aryaman Garg

Computer Science and Engineering Student, VIT Bhopal University

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Summary

Computer Science undergraduate at VIT Bhopal (CGPA: 8.46) skilled in Full-Stack Development, AI/ML, and Generative AI. Experienced in building production-ready applications, AI-driven solutions, and contributing to open-source projects. Strong team player and leader with expertise in Python, C++, Flask, React, SQL, and cloud tools.

Education

VIT Bhopal University — B.Tech. in Computer Science and Engineering 2023–2027

CGPA: 8.46/10

Dayawati Modi Academy, Meerut — Class XII (CBSE) 2023

Percentage: 84%

Dayawati Modi Academy, Meerut — Class X (CBSE) 2021

Percentage: 92%

Skills

Programming: Python, C++, HTML, CSS, JavaScript, SQL, Git, React (Basic)

AI/ML: Generative AI, Pandas, Scikit-learn, Streamlit

Tools: VS Code, GitHub, Google Cloud, Flask, Canva

Soft Skills: Leadership, Communication, Teamwork, Project Management

Experience

Web Development Intern — VaultofCodes.in (Remote) Apr – May 2025

- Built and deployed 3+ full-stack web applications using Flask and React.

- Integrated APIs, optimized UI/UX, and collaborated in an Agile environment.

AI Intern — Microsoft - Edunet Foundation - AICTE May – Jun 2025

- Completed a 4-week internship on applied AI/ML techniques.

- Built models using Scikit-learn with improved accuracy across datasets.

Open-Source Contributor — GSSOC'25, 24 & Hacktoberfest 2025, 2024 2024–2025

- Contributed to open-source repositories by adding features, fixing bugs, and improving documentation.

Projects

MedTrack: AI Health Assistant

Flask-based health assistant with medication tracking, AI chatbot, reminders, OCR for prescriptions, and analytics dashboards.

AI-Powered Music Recommender System

Machine-learning-based recommendation tool using collaborative and content-based filtering with Spotify data.

Certifications

- IBM Generative AI Certification (2025)

- Google – Bits & Bytes of Computer Networking

- Cisco – Introduction to Data Science

- McKinsey Forward Program

- NPTEL – Introduction to Machine Learning

Extracurricular Activities

President — Frontiers Welfare Society (Madhya Pradesh)

Led 30+ volunteers to organize 10+ initiatives impacting 500+ people.

Co-Lead — Eureka Club, VIT Bhopal

Organized hackathons and guest lectures for 300+ attendees.

Founder — YouWare Community

Built an AI and coding community for creators and innovators.