

Aryaman Garg

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Computer Science and Engineering Student, VIT Bhopal University

Summary

Computer Science undergraduate at VIT Bhopal (CGPA: 8.46) specializing in Full-Stack Development and Applied AI. Experienced in building production-ready applications, AI-driven health solutions, and open-source contributions. Proficient in Python, C++, Flask, React, and SQL with a focus on scalable, user-centric technology.

Education

VIT Bhopal University — B.Tech. in CS & 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, Data Science
Tools: VS Code, GitHub, Google Cloud, Flask, Canva
Soft Skills: Leadership, Communication, Teamwork, Project Management

Experience

Web Development Intern — VaultofCodes.in Apr – May 2025
– Built and deployed 3+ full-stack web applications using Flask and React.
– Integrated APIs and optimized UI/UX within an Agile environment.
AI Intern — Microsoft - Edunet Foundation - AICTE May – Jun 2025
– Completed a 4-week intensive internship on practical, applied AI/ML methodologies.
– Built predictive models using Scikit-learn, enhancing accuracy metrics across datasets.
Open-Source Contributor — GSSOC & Hacktoberfest 2024 – 2025
– Contributed to high-impact repositories by adding features and resolving bugs.

Projects

MedTrack: AI Health Assistant Live Demo →
Flask-based health assistant with medication tracking, AI chatbot, and OCR prescription scanning.
Hyperlocal AQI Monitoring System Live Demo →
Real-time tool providing location-specific air quality data for public health awareness.
Personal Portfolio Website Live Demo →
Responsive portfolio built with HTML/CSS/JS showcasing technical projects and achievements.

Certifications

– Oracle Certified Foundations Associate
– 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 social initiatives impacting 500+ people.
Co-Lead — Eureka Club, VIT Bhopal
– Organized hackathons and technical seminars for 300+ attendees.
Founder — YouWare Community
– Built an AI and coding community for creators and innovators to collaborate.