

Nikhil Appasaheb More

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EDUCATION

VIT Bhopal University

B.Tech. in Computer Science — CGPA: 8.7/10

Expected May 2026

Bhopal, Madhya Pradesh

Shri. Baleshwar Jr. College

12th Standard — GPA: 8.3/10

Jul 2022

Ahmednagar, Maharashtra

B.G.P. Sahyadri Vidyalaya

10th Standard — GPA: 9.4/10

Jul 2020

Ahmednagar, Maharashtra

EXPERIENCE

Open Source Contributor – GirlScript Summer of Code (GSSoC)

June 2024 – Oct 2024

Open Source

Remote

- Fixed 15+ bugs and implemented 10+ features, improving project functionality by 30% across 5 repositories.
- Collaborated with 50+ contributors, reducing pull request review time by 20% through improved Git workflows.
- Documented technical architecture and workflows, improving codebase navigation for contributors and maintainers.

Participant – Hacktoberfest

Oct 2024

Open Source

Remote

- Submitted 10+ pull requests across 4 repositories, leading to 25% improvement in open issue resolution rate.
- Collaborated with project maintainers to enhance contributor guides and improving onboarding clarity.
- Actively reviewed 20+ pull requests and offered peer feedback, fostering collaborative development.

PROJECTS

Machine Learning-Based Medicine Dispenser with Integrated App

Apr 2025

Smart Healthcare Project

- Designed an IoT-enabled dispenser integrated with ML-based app control, tested by 50+ users in real-time.
- Achieved 93% accuracy in medicine recommendation based on symptom input for 20+ common illnesses.
- Reduced patient intake errors by 40% through real-time analytics and embedded decision systems.

Movies Recommendation System

Aug 2024

AI Recommendation Engine

- Engineered a Streamlit interface for a content-based recommender using cosine similarity.
- Optimized response time by 25% using vector indexing and concurrent fetch pipelines.

Heart Disease Prediction

Sep 2023

Machine Learning Model

- Built a model using logistic regression and SVM with 98.2% accuracy across 500+ patient records.
- Reduced manual diagnostic workload by 60% by automating clinical classification steps.

TECHNICAL SKILLS

- **Languages:** Python, C++, Java, SQL, MATLAB
- **Web Technologies:** HTML, CSS, JavaScript, Flask
- **Frameworks / Libraries:** Streamlit **Databases:** MySQL **Tools:** Git, GitHub, Excel

ACHIEVEMENTS & CERTIFICATIONS

- Solved 350+ DSA problems on LeetCode / GHG, improving code efficiency by 45% in timed tests.
- **Languages Known:** Marathi, Hindi, English
- **Certifications:**
 - AWS Academy Cloud Foundations (Ethnus, Apr 2025)
 - Gen AI with IBM Watsonx (IBM, Apr 2025)
 - Cloud Computing (NPTEL, Jan–Apr 2024)
 - Learn C++ Programming (Udemy, May 2024)
 - Bits and Bytes of Computer Networking (Coursera, Dec 2023)