

AMATYA SAWANT

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Education

VIT Bhopal University, Bhopal
Bachelor of Technology in Bioengineering (2022-2026) - GPA : 8.8
Shivneri School and Jr College, Junnar, Pune
Higher Secondary (2022) – 86%
St. Xavier's High School, Nagpur
High School (2020) – 91%

Projects

Hospital Management System

- Technologies: IoT, AI, Cloud Computing
- Developed an hospital management system with AI-driven patient analysis and real-time resource allocation.

Skin Disease prediction

- Developed an skin disease prediction model using DL
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Certifications

Bioinformatics from Scratch – Muhammad Dujana
Python Bootcamp – Angela Yu
The Joy of Computing Using Python – NPTEL

Technical Skills

Programming Languages: Python (Intermediate), SQL, Java(intermediate)
Bioinformatics: Intermediate-level expertise

Extra Curricular

Vice President - FYI Club

- Led multiple initiatives, including organizing events and knowledge-sharing sessions.
- Conducted recruitment drives and managed strategic planning for club activities.

Core Member - E-Green Club

- Volunteered in plantation drives and participated in awareness programs as part of the sales team.
- Contributed to the planning and execution of environmental sustainability initiatives.

Core Member - Bioengineering Club

- Actively involved in organizing and managing Bio-hackathon and Science Exhibition.
 - Part of project team
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