



Learn | Grow | Achieve

Aditya Deshmukh

B. Tech Computer Science

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OBJECTIVE

Computer Science undergraduate combining technical curiosity with leadership experience in college clubs and industry interaction initiatives. Skilled in embedded systems, basic web development, and technical problem-solving, with growing interests in AI, cybersecurity, and emerging technologies.

EDUCATION

- **Pimpri Chinchwad University Pune, India** 2024 - 2028
B. Tech (Computer Science Engineering) | CGPA: 6.95
- **Geetamata Junior College Pune, India** 2023 - 2024
Class XII | Percentage: 63.69%
- **Vidya Niketan School, Pune, India** 2020 - 2021
Class X | Percentage: 78.80%

SKILLS

- **Programming Languages:** C++, Python, HTML, CSS, JS.
- **Frameworks:** React
- **Technologies:** Arduino IDE, GitHub

EXPERIENCE

- **Student volunteer at Industry Institute Interaction Cell** Sept 2025 – Present
Pimpri Chinchwad University, Pune
Assisted in coordinating industry interaction activities, supporting events, and facilitating communication between industry professionals and students.
- **Discipline Committee Head – Research & Development Club** Jan 2025 – April 2025
Led the discipline committee, ensuring smooth conduct of club activities, maintaining protocols, and coordinating with team members to support effective execution of events and initiatives.
- **Management Committee – Anantam Annual Fest 2025** Jan 2025 – Feb 2025
Participated in a large-scale college cultural event, gaining experience in collaboration, communication, and managing responsibilities alongside academics.

PROJECTS

- **Self-Balancing Robot** Designed and developed a self-balancing robot using Arduino Nano, MPU6050 gyroscope, and NEMA 17 stepper motors. Implemented real-time sensor data processing and control logic to maintain balance, gaining hands-on experience in embedded systems, motor control, and hardware-software integration.
Tools Used: Arduino IDE, Gyro sensor, Stepper motors
- **Phishing website detector** A web-based application designed to analyze URLs and predict whether they are safe or malicious (phishing) in real-time. It combines machine learning predictions with external API verification to ensure user safety.
Tools Used: Google Safe Browser API, Python, HTML, CSS, JS

STRENGTHS

- Strong Problem-Solving Mindset & Cross-Domain Thinking
- Leadership & Responsibility with Good communication

CERTIFICATES

[Google Cybersecurity](#) , [Microsoft Cybersecurity](#) , [AI Impact Summit 2026](#) , [AI workshop - IIT Bombay](#)