



ISHAN VAIDYA

ASPIRING COMPUTER SCIENCE ENGINEER

CONTACT

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EDUCATION

2025 - 2029

VIT CHENNAI

- BTech, Computer Science

2023 - 2025

SNBP MORWADI, PUNE

- Class XII, 86%

2012 - 2023

DAV PUBLIC SCHOOL, PUNE

- Class X, 95.6%

SKILLS

- Python Programming
- AI Prototyping
- Embedded Systems (Arduino)
- Data Analytics (NumPy, Matplotlib)
- Communication & Teamwork
- Critical Thinking

LANGUAGES

- English (Fluent)
- Hindi (Fluent)
- Marathi (Fluent)
- Tamil (Basics)

PROFILE

Curious tech enthusiast specializing in AI, Python, and embedded systems. Passionate about building innovative solutions and eager to join forward-thinking technology teams. Experienced in both software and hardware projects, thriving in collaborative and creative environments

PROJECTS / EXPERIENCE

Electric Bill Analytics (Intel AI Bootcamp)

2021

- Built an AI-powered model for electricity bill data analysis and visualization using Python, NumPy, Pandas, and Matplotlib.
- Selected for Intel AI Bootcamp for outstanding innovation.

Arduino IR Sensor Automation

2020

- Created a smart home automation prototype integrating IR sensors and Arduino for interactive LED control.
- Designed embedded code and built hardware-software integration.

More on GitHub:

github.com/ishanvaidya01

INTERESTS

Open Source - Robotics - Hackathons - Creative Coding