

# Vaibhavi Srivastava

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## About me

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I am a hardworking and easily adaptable person with programming experience and currently working on strengthening my knowledge of Data Structures and Algorithms. I am constantly sharpening my problem-solving skills through continuous practice and learning, while applying persistence and keen attention to detail to the challenges before me. Highly adaptable, willing to learn, and well along the road of teamwork, I would like to serve with value while completing my technical and professional journey.

## Skills

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- Languages: Java, C, Python (learning).
- Web: HTML, CSS, Bootstrap.
- Tools: Git(learning), Github, VSCode.
- Core CS Concepts: Data Structures & Algorithms (DSA), Object-Oriented Programming (OOP), and Operating Systems (OS).

## Education

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**Pranveer Singh Institute of Technology:** B.tech in Artificial Intelligence and Machine Learning

October 2023 – present  
GPA: 7.2/10 (Till 3rd semester)

**Carmel School:** Class 10 and Class 12

## PROJECTS

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### Spotify Clone- Personal Project

/spotify-clone

- Built a responsive web music player inspired by Spotify using HTML, CSS, Bootstrap
- Tech: HTML,CSS,Bootstrap

### Eye Mouse

/Eye-Mouse

- Developed an AI-based system that allows users to control the computer cursor using eye movements and blinks. Implemented facial landmark detection with MediaPipe FaceMesh and mapped gaze coordinates to screen positions in real time.
- Tech: Python, OpenCV, MediaPipe, PyAutoGUI
- Real-time eye and blink detection using computer vision
- Cursor movement and click simulation with PyAutoGUI
- Achieved smooth tracking performance using optimized frame processing

## Position of responsibility

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**Creative Head:** The Navrang Club

July 2024 – Aug 2025

- Led design & creative planning for multiple college events; managed a team of 10+ members.

**Social Media Head:** The Vyomnauts Club

March 2025 – Aug 2025

- Handled the social media strategy, increasing engagement by 40%, led a small media team.

**Freelance Video Editor:** (3 Months)

June 2024 – Aug 2024

- Created promotional content for 5+ clients, delivering under tight deadlines and client specs.