

Somesh Chaudhary

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SKILLS

- ❖ Languages & Frameworks : Java, C, Python, HTML, CSS, JavaScript
- ❖ Databases : SQL (MySQL/SQLite)
- ❖ Concepts : Data Structures & Algorithms (Java)

EXPERIENCE

AI Club, Atria Institute of Technology

Core Member | March 2025 – Present

- Collaborating on projects and workshops focused on Artificial Intelligence and Generative AI.
- Gained hands-on exposure to AI tools, frameworks, and coding practices through club activities.
- Contributed to knowledge-sharing sessions and peer learning in the club.

PROJECTS

❖ Real-time Object Detection using MobileNet SSD

Used Python and OpenCV DNN to run MobileNet SSD in VS Code, detecting 20+ object categories via webcam with frame preprocessing, bounding boxes, and matplotlib-based visualization.

❖ Movie Ticket Booking System (Mini DBMS Project)

Built a Python Tkinter-based desktop app with SQLite to manage movie records—added full CRUD functionality, linked frontend and backend, used OOP for clean, modular code.

EDUCATION

- ❖ Aiml | Atria Institute of technology (3rd year student) CGPA: 7.2 | (2023-2027)
- ❖ XII (CBSE) | Kendriya Vidyalaya Banswara 75.6% | 2022

ACHIEVEMENTS / HOBBIES

- Certified in Generative AI (Oracle) and active Core Member of AI Club.
- Built academic projects using JavaScript and SQL; participated in coding contests.
- Interested in exploring AI tools, strategy games, and anime storytelling.