

Abhay Yadav

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SUMMARY

Enthusiastic **B.Sc. Computer Science** student with Technical knowledge of **HTML/CSS, Python, Dart, and SQL**, and hands-on experience in building projects like **Motion Detection system** and **Product Showcase Website** and Continuously enhancing skills in problem-solving, teamwork, and leadership. Driven to expand technical expertise and apply learning to real-world challenges.

SKILLS

Programming Languages : Python , Dart , SQL & HTML/CSS

Concepts : OOPs , Data Structures

Frameworks & Tools : Flutter, VS Code , Django

Visualization Tools : Power BI

Analytics & Reporting : Excel, Power Point, Microsoft Word

PROJECTS

Student Management System

1Sep - 12 Sep 2024

Domain: Django, REST API

- Built a web application to add, update, and manage student records.
- Integrated CSV import/export functionality and REST API version for scalability.

Motion Detection System

18sep – 29 Sep 2024

Domain: Python, OpenCV

- Designed a motion detection system using computer vision techniques.
- Implemented real-time detection and alert mechanism.

Product Showcase Website

Domain: Frontend Development (HTML, CSS, JavaScript, React)

- Developed a dynamic product showcase web application to present products with images and detailed descriptions.
- Implemented search and category-based filtering for efficient product navigation.
- Designed responsive UI ensuring cross-device compatibility and smooth user experience.

Achievement

CodeRush – Hackathon & AI Challenge

Mar 2025

Core Organizing Team Member

- Organized a college-wide hackathon & Treasure Hunt with 100+ participants.
- Collaborated with 8–9 members for planning, logistics, and team coordination.
- Designed tech-integrated Treasure Hunt (QR codes, riddles, audio puzzles).
- Guided participants and handled live issue resolution during the event.

EDUCATION

G.H. Raisoni College Wagholi, Pune

2023 – Present

B.Sc. Computer Science | CGPA: 8.7

Languages

- English | Hindi | Awadhi