

KAUSHAL SINGH AHIRWAR

Aspiring Engineer

Mobile: +91 9977949032 | E-mail: kaushalahirwar714@gmail.com

LinkedIn : <https://www.linkedin.com/in/kaushal-singh-ahirwar>

Portfolio: <https://kaushal-port.netlify.app>

Bhopal, M.P. 462022



OBJECTIVE

Adaptable and detail-oriented B.Tech student proficient in C++. Dedicated to applying logical thinking and analytical skills to diverse projects, and eager to contribute to a growth-oriented organization in the field of software development.

EDUCATIONAL QUALIFICATION

Bachelor of Technology

Computer Science & Engineering

Bansal College of Engineering, Mandideep

(RGPV University)

2022 -2026

- **CGPA (6thSem)** : 6.80
- **Class 12th** : 72
- **Class 10th** : 83.25

SKILLS

- **Language** : C++, Python (Basic)
- **Tools** : MS-Word , PowerPoint
- **Platforms** : Visual Studio Code , MySQL
- **Soft Skills** : Adaptable, Collaborative

TRAINING / COURSES

- C++
- Python

CERTIFICATIONS

- Completed C++ programming training at Vishwa Tech Education.
- Attended Web designing workshop at Sparks-To-Ideas.
- Earned python (Basic) certificate of Accomplishment from HackerRank.

KEY ACHIEVEMENTS

Marathon Medals: Won medals for three consecutive years in the 6 km Pankh Marathon by Bansal News.

Hackathon: Participated in Codictive 3.0 (state-level hackathon) showcasing strong technical and problem-solving skills.

PROJECTS

Student Record Management System

- Developed a secure console-based application in C++ for efficient student record management.
- Applied Object-Oriented Programming (OOP) principles to ensure modularity, reusability, and scalability.
- Implemented file handling techniques to securely store, retrieve, and manage student data.

TrackIt –Student Fees Billing System

- Developed a secure web-based application using Python and Flask for managing and tracking student fee records.
- Integrated MySQL database to store and retrieve billing data efficiently.
- Implemented role-based access control to ensure secure operations for administrators and staff.

INTERESTS

Fitness Enthusiast – passionate about regular exercise, home workouts, and maintaining an active lifestyle.