# Ajmer Lodhi

# **Computer Science & Engineering**

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### **Profile Summary**

I'm a curious and fast-learning CSE student who loves exploring technology and finding practical ways to apply what I learn. I enjoy taking on challenges, trying out new ideas, and continuously growing while contributing to meaningful projects.

#### **Education**

**Bachelor of Technology** (2022-2026)

Sagar Institute of Science, Technology & Engineering, Bhopal - MP Computer Science & Engineering Current CGPA: **7.56** 

Senior Secondary (2022)

NMC English Hr. Sec. School, Banda , Sagar – MP 81.30~% | State Board

High School (2020)

NMC English Hr. Sec. School, Banda , Sagar – MP  $\bf 95.30~\%~|~State~Board$ 

## **Key Technical Skills**

**Programming Languages:** C++, Java,

**JavaScript** 

Web Technologies: React, Node.js, Express.js,

MongoDB

Databases: SQL, MongoDB

Concepts: Data Structures & Algorithms, Object-

Oriented Programming (OOP)

#### **Projects**

Title: Women-safety-Analysis

Technology: MERN Stack, OpenCV, YOLO-

based location Tracking.

**Description**: Designed a user-friendly Jetpack Compose UI with real-time location tracking, SOS

alerts, and seamless API integration for an enhanced app experience.

**Title** – Study-Helper Collaborative Platform **Technologies**: MERN Stack (MongoDB, Express.js, React, Node.js)

**Description** – Study-Helper is a collaborative platform that helps students prepare for exams while enabling teachers and parents to track progress and provide support.

# **Certifications & Trainings**

- **Database Management System** | NPTEL (IIT Kharagpur) | [Fabruary 2025]
- Cybersecurity Essentials & CCNA | Cisco Networking Academy | [April 2025]
- Workshop on AI Builder | SISTec-GN | [December 2024]
- Workshop on Data Structures & Algorithms | MANIT, Bhopal | [July 2024]

#### Co-Curricular Activities & Accolades

- Cultural Coordinator in the Student Activity Council of College.
- Member in Institution Innovation Council (SISTec-R).

#### **Interpersonal Skills**

- Optimism
- Quick Learner
- Team Player

#### **Hobbies/Area of Interest**

- Exploring emerging technologies
- Following tech blogs and conferences
- Contributing to open-source projects