# Mohit Kumar

## Summary

Aspiring MCA Graduate (Class of 2024) with a strong academic background and hands-on experience in full-stack development. Passionate about building scalable applications and problem-solving. Skilled in C++, Python, JavaScript, and Next.js. Adept at collaborating in cross-functional teams and applying agile methodologies. Open to opportunities that leverage my technical skills and foster professional growth.

#### Education

## VIT Bhopal, Madhya Pradesh

Master's in Computer Science (2024 - 2026)

DIMS, Meerut

Bachelor of Computer Science (2020 – 2024) — GPA: 6.2/10

Navjeevan School, Sikar

Higher Secondary Education (10+2) — GPA: 9/10 (2019 – 2020)

## Projects

### LifeAlign - Healthcare Platform

- Developed a web platform enabling appointment scheduling, medical blogs, and organ donation registration.
- Tech Stack: HTML, CSS, JavaScript, XAMPP, MvSQL
- Impact: Served 500+ users, improving scheduling efficiency by 30%.
- Led a team of 5, ensuring timely delivery and meeting performance goals.

#### Waste Management System (AI-Based Tracking)

- Designed an AI-based system for automated waste tracking and recycling efficiency.
- Tech Stack: Python, Flask, MySQL
- Impact: Reduced manual waste tracking efforts by 40%.

#### Personal Portfolio Website

- Built a responsive portfolio to showcase skills and projects.
- Tech Stack: Next.js, HTML, CSS, JavaScript
- Integrated GitHub and LinkedIn for easy profile access.

#### Technical Skills

- **Programming Languages:** C++, Python, JavaScript
- Web Development: HTML, CSS, Next.is,React
- Backend and Databases: Node.js, MySQL, XAMPP

#### Certifications

- Data Structures and Algorithms Code Help
- Fullstack Web Development Code Help

## Soft Skills

- Communication
- Problem-solving
- Leadership
- Team CollaborationAnalytical Thinking

## Languages

English: Fluent Hindi: Native