# Karan Mehra

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#### **PROFILE**

Enthusiastic Software Developer with expertise in full-stack web development, specializing in React, Node.js, Express, SQL, and MongoDB. Proficient in designing and developing scalable, user-centric applications with a strong foundation in Data Structures and Algorithms. Currently pursuing MCA from MANIT, Bhopal, with a keen interest in collaborative teamwork, innovation, and delivering high-quality software solutions.

#### **EDUCATION**

Maulana Azad National Institute Of Technology Master Of Computer Application

Bhopal , Madhya Pradesh Aug 2023- May 2026

**Christian Eminent Collage** *Bachelor Of Computer Application* 

Indore, Madhya Pradesh june 2020 Year- May 2023

## TECHNICAL SKILLS

Programming Languages: Java, JavaScript,

**Web Technologies:** HTML,CSS ,JScript,React.js, Node.js, Express.js.

Tools: VSCode, Git, Github, Postman.

Specialized Areas: : Data Structures and Algorithms, Object Oriented Programming, Database Management

System, Operating System

#### **PROJECT**

## **CAR RENTAL**

- \* Developed a comprehensive **Car Rental Management System** to streamline vehicle booking, customer management, and inventory tracking. .
- \* **Implemented key features** including user authentication, real-time vehicle availability, dynamic pricing, and secure payment gateways.
- \* Utilized [mention 2-3 specific technologies, e.g., React.js for frontend, Node.js for backend, MongoDB for database] to build a robust and scalable web application.
- \* Successfully automated key rental processes, leading to a Quantifiable metrics, such as reduction in operational overhead or increase in online bookings, help track progress and measure success. Enhanced customer satisfaction by providing a seamless booking experience and improved data accuracy for reporting and decision-making.
- \* Improved customer satisfaction through a user-friendly interface and efficient service delivery.

## **ACHIVEMENT**

- \* Strengthened problem-solving skills in Data Structures and Algorithms by solving question on LeetCode and GeeksforGeeks
- \* 1st Position in Inter Hostel Volleyball Competition.