

# MANISH KUMAR

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## CAREER OBJECTIVE

Motivated Software Engineer skilled in **Java**, **Spring Boot**, and **RESTful API** development, with hands-on experience building scalable backend systems. Seeking to contribute to a dynamic team by delivering efficient, high-quality code and innovative solutions

## EDUCATION

**B.Tech in Information Technology**  
Technocrats Institute of Technology, Bhopal

*Expected Graduation: May 2026*  
**CGPA: 7.99/10**

**Senior Secondary**  
Ramdhari Singh Dinkar High School, Simaria, Bihar

*2020–2022*

**Secondary**  
P.C. High School, Samastipur, Bihar

*2019–2020*

## TECHNICAL SKILLS

**Languages:** Java, Python, SQL, HTML, CSS, JavaScript (Basics)

**Frameworks:** Spring Boot, Hibernate, JDBC, REST APIs

**Databases:** MySQL, Oracle DBMS

**Tools:** Git, GitHub, Postman, VS Code, IntelliJ IDEA, NetBeans

**AI/ML Tools:** NumPy, Pandas, Matplotlib, Scikit-learn, Jupyter Notebook

**Concepts:** OOP, DSA, DBMS, Low-Level Design, Supervised & Unsupervised Learning

**Cloud & DevOps:** Microsoft Azure (Certified), AWS (Basics), Docker (Basic)

## SOFT SKILLS

Problem Solving · Team Collaboration · Adaptability · Self-Motivation · Communication

## PROJECTS

**Mess Management System** – *Spring Boot, REST APIs, MySQL, Hibernate*

GitHub

- Developed backend APIs for meal booking and feedback modules, improving response time by 30%.
- Designed RESTful endpoints and implemented secure authentication with JWT.
- Deployed backend service on AWS EC2 and integrated with MySQL.

**YumXpress – Food Delivery Application** – *Java, Oracle DBMS, JDBC*

GitHub

- Created modular role-based login for Sellers, Delivery Staff, and Customers.
- Integrated order tracking, menu management, and feedback modules.
- Ensured seamless data management using Oracle DBMS for real-time operations.

**Student Performance Predictor (AI/ML Project)** – *Python, Pandas, Scikit-learn, Streamlit*

GitHub

- Trained logistic regression model achieving 85% accuracy on real dataset of 10,000+ records.
- Demonstrated supervised learning and model evaluation using confusion matrix and ROC curve.
- Visualized insights using Seaborn and deployed interactive dashboard via Streamlit.

## ACHIEVEMENTS & CERTIFICATIONS

- Microsoft Certified: Azure Fundamentals (AZ-900) – Apr 2025
- Solved 1000+ coding problems on LeetCode, CodeChef, and GeeksforGeeks
- Global Rank 1650 in LeetCode Weekly Contest
- Certified in Java – HackerRank (2024)