

NISHITA KANOJIYA

B.Tech in Artificial Intelligence and Machine Learning

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Career Objective

Motivated and enthusiastic **B.Tech Artificial Intelligence and Machine Learning student** with strong foundations in data analytics, machine learning, and software development. Passionate about learning new technologies, solving real-world problems, and building impactful AI-driven solutions. Seeking opportunities to enhance skills through **internships, projects, and collaborative learning**.

Skills

Programming Languages: Python, Java, SQL, C (basics)

Data Analytics & Visualization: Pandas, NumPy, Matplotlib, Seaborn

Machine Learning: Scikit-learn, SciPy (predictive modeling, time series, preprocessing)

Web Development: HTML, CSS, JavaScript (beginner)

Software Development: Java (NetBeans projects, SQL integration)

Core Subjects: Data Structures & Algorithms, Computer Architecture, Software Engineering

Projects

■ **Movie Analytics Platform:** Analyzed and visualized large movie datasets. Applied data cleaning, exploratory analysis, and visualization dashboards.

■ **Python Data Analysis Projects (freeCodeCamp):** Implemented projects including Mean-Variance-Standard Deviation Calculator, Demographic Data Analyzer, Medical Data Visualizer, Page View Time Series Visualizer, Sea Level Predictor.

■ **Pet Shop Management System (Java + SQL):** Desktop application for managing pets, customers, and sales. Implemented CRUD operations with Java Swing and SQL integration.

Education

Bachelor of Technology (B.Tech) in Artificial Intelligence and Machine Learning
Indore Institute of Science and Technology, Indore (2023 – Present)

Achievements & Learning

- Completed Python-based Data Analysis & Visualization projects.
- Hands-on experience in ML algorithms and real-world datasets.
- Actively learning DSA with Python and Frontend Development.
- Preparing for placements and GATE 2027.

Interests

Artificial Intelligence & Machine Learning
Data Analytics & Visualization
Software Development
Research and Continuous Learning