



# PRAJAPAT PRAJAPAT

## B.Tech. - Artificial Intelligence & Machine Learning

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### EDUCATION

#### CMR Technical Campus

2022 - 2026

B.Tech. - Artificial Intelligence & Machine Learning | CGPA: 8.59 / 10

12<sup>th</sup> | Percentage: 96.80 / 100

10<sup>th</sup> | Percentage: 85.50 / 100

### INTERNSHIPS

#### Smart Interviews

23 Sep, 2024 - 28 Feb, 2025

Mentor

**Key Skills:** Communication Skills Data Structures Algorithms Teaching

- Mentored 120+ students in Data Structures and Algorithms, improving their coding proficiency by 70%.
- Simplified complex DSA topics into digestible lessons, resolving 80% of students' doubts independently.
- Conducted mock interviews and assessments to simulate real-world technical rounds.

### PROJECTS

#### Inventory Management System

**Key Skills:** Java MySQL Html CSS

- Engineered a stock and order tracking tool with low-inventory alerts.
- Added features for product trend analytics and inventory status reporting.

#### Cancer Prediction System

**Key Skills:** Python Machine Learning Pandas

- Developed a machine learning model to predict cancer presence using classification algorithms.
- Preprocessed and cleaned medical datasets; applied feature selection techniques to improve model accuracy.
- Evaluated model using accuracy, precision, recall, and F1-score metrics.
- Achieved over 90% accuracy using Random Forest and Logistic Regression.

### ACHIEVEMENTS

- Global Rank 1405 in CodeChef Starters 170, competing among thousands of global programmers.
- Ranked among Top 10 teams at college level in Smart India Hackathon (SIH).
- Consistently recognized for top-tier performance, earning multiple accolades for excellence.

### ASSESSMENTS / CERTIFICATIONS

#### Spring Boot

**Key Skills:** Backend SpringBoot SpringSecurity Rest API postman

- Comprehensive training in backend development using Spring Boot, covering REST APIs, security, and deployment.

#### Smart Interviews Smart Coder

**Key Skills:** Data Structures and Algorithms Problem Solving

- Advanced algorithm training with coding assessments and problem-solving techniques.

#### PostgreSQL

