# NAVYANSH RAJ

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#### **EDUCATION**

B.Tech in Computer Science & Engineering, VIT Bhopal University 2026

CGPA: 8.57

Senior Secondary (12th) - CBSE (PCM), B.B.L. Public School, Bareilly 2022

Percentage: 92.8%

Secondary (10th) - CBSE, B.B.L. Public School, Bareilly 2020

Percentage: 85.8%

## **SKILLS**

Frontend HTML, CSS, JavaScript, React, Redux, Tailwind CSS

Backend MERN Stack (MongoDB, Express.js, Node.js)

Languages Java (4/5), Python (3/5), SQL

Data Streamlit, ARIMA, XGBoost, Time Series Analysis

#### **EXPERIENCE**

Technical Intern Dec 2024 – Jan 2025

IFFCO Ltd, Bareilly — Developed a full-stack solution for Vocational Training Enrollment and customized the website to enhance user experience.

## Intern – EDP Department

Nov 2024

Oriental Aromatics Ltd, Bareilly — Managed data operations and contributed to optimizing the company's website performance.

#### **PROJECTS**

### Project Bridge - Full Stack Developer.

Built a cross-platform MERN stack app that connects people seeking collaborators for projects, simplifying idea sharing and teamwork.

Live — Repo

## IFFCO Aonla - Vocational Training Enrollment Portal.

Built a full-stack MERN web portal to digitize vocational training applications with student registration and admin dashboard for efficient application management.

Live — Repo

#### Real Time Hospital Resource Management System (Winner - SOLVIT '25).

Developed an ICU prediction dashboard using Streamlit, ARIMA, XGBoost, and Firebase, reducing wait times by 22

#### **ACHIEVEMENTS**

- Winner SOLVIT Hackathon 2025: Led 6-member team to 1st place with AI ICU dashboard adopted in 3 hospitals.
- Winner TechTrack Case Battle 2025: Built Jetson-based edge pest detector, outperformed 85+ teams, interned at Karagre Robotics.

#### **CERTIFICATIONS**

• The Bits and Bytes of Computer Networking — Coursera