

Pooja Bansode

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CAREER OBJECTIVE

Enthusiastic and motivated Computer Engineering student with a strong foundation in Java, Python, and data analytics. Passionate about building real-world software and data-driven solutions. Eager to contribute to innovative projects and grow in a challenging tech environment.

WORK EXPERIENCE

Machine Learning • Internship

Jan 2025 - Feb 2025

Codtech IT Solutions, Virtual

Developed and optimized machine learning models for data analysis and predictive insights. Implemented data preprocessing, feature engineering, and model evaluation techniques. Gained hands-on experience in Python, TensorFlow, and real-world ML applications.

Cyber Security • Internship

Nov 2024 - Dec 2024

Threat Prism, 1 Stop, Virtual

I have completed 1.5 months internship in Cyber Security and completed 3 projects.

EDUCATION

Bachelor of Engineering (B.E), Computer Science & Engineering

2022 - 2026

Vidya Pratishthan's Kamalnayan Bajaj Institute Of Engineering And Technology, Baramati

Senior Secondary (XII), Maharashtra State Board Of Secondary And Higher Secondary Education

2022

Science

AKJC Atpadi

Percentage: 82.83%

Secondary (X), Maharashtra State Board Of Secondary And Higher Secondary Education

2020

Nazara Vidyamandir Highschool Nazara

Percentage: 94.40%

TRAININGS / CERTIFICATIONS

Machine Learning

Mar 2025

Code360, Virtual

Programming In Java

Feb 2025 - Apr 2025

NPTEL, IIT Kharagpur, Virtual

I have completed Programming in Java course offered by IIT Kharagpur and got a Elite Gold certificate with 1% topper.

Database Management System

Jul 2024 - Sep 2024

NPTEL, IIT KHARAGPUR, Virtual

I have completed DBMS course offered by IIT Kharagpur and got a Elite certificate with 5% topper.

Joy Of Computing Using Python

Jan 2023 - Apr 2023

NPTEL, IIT Madras, Virtual

PORTFOLIO

[GitHub link ↗](#)

[HackerRank link ↗](#)

PROJECTS

[E-Commerce Sales Analysis Using Power BI ↗](#)

Mar 2025

E-Commerce Sales Analysis leverages Power BI to analyze sales trends, customer behavior, and product performance in an e-commerce business. Using interactive dashboards, it provides insights into revenue growth, seasonal trends, and customer segmentation, helping businesses make data-driven decisions.

Hospital Management System

Aug 2024 - Oct 2024

I have created a project of hospital management system using java for frontend and MySQL for backend connectivity.

SKILLS

- Python
- Java
- MySQL
- Power BI
- Data Science
- Data Structures

EXTRA CURRICULAR ACTIVITIES

- Solved 120+ coding problems and 200+ MCQ on code360 naukari.com
- Successful completed Power BI workshop with 3 dashboard projects.
- I have secured 24.88 marks in GATE 2025 for Computer Science.
- Successful completed the Google Cloud study jams organized by GDG.

[Anime Recommendation System ↗](#)

Feb 2025

This project implements a recommendation system to suggest anime to users based on their preferences. It utilizes collaborative filtering and content-based filtering techniques to analyze user interactions and anime features. By leveraging machine learning algorithms, the system provides personalized anime recommendations, enhancing the viewing experience for anime enthusiasts.

[VPKBIET Location Guide Website ↗](#)

Feb 2024 - Apr 2024

I have successfully created a website to guide locations of buildings, departments, labs and classrooms in our college to the newly admitted students, parents and guests. I provided the path for various buildings in our campus and blueprint designed by us for interior design.