

# PRAJAKTA KOLI

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## OBJECTIVE

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I am a passionate and hardworking Data Science professional with good knowledge of Python, Machine Learning, SQL, Data Analysis, and Data Visualization. I enjoy working with data, finding meaningful insights, and building basic predictive models. I am an immediate joiner and eager to learn, improve my skills, and contribute to impactful projects in a growing organization.

## PROJECTS

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### Movie Recommender System

- Python, Pandas, NumPy, Scikit-learn
- Built a recommendation engine using **content-based** and **collaborative filtering** techniques.
  - Processed, cleaned, and transformed datasets for model training and evaluation.
  - Implemented similarity measures to generate personalized movie recommendations.

### Chatbot Website for College

- HTML, CSS, JavaScript, Python, NLP
- Developed an interactive chatbot website to automate student queries.
  - Implemented **NLP-based response logic** to handle frequently asked questions.
  - Improved accessibility to academic information through real-time chatbot interaction.

## SKILLS

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### Programming Languages

Python

### Web Design

HTML, CSS

### Data Visualization

Power BI, Tableau

### Databases

MySQL

### Libraries & Tools

NumPy, Pandas, Machine Learning

### Soft Skills

Time Management, Teamwork, Communication, Problem Solving, Good Listener.

## EDUCATION

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### Diploma in Computer Science Engineering

2020 – 2024

R. C. Patel Polytechnic, Shirpur, Maharashtra

### Secondary School Certificate (SSC)

2019 – 2020

R. C. Patel Girls School, Shirpur, Maharashtra

## WORK EXPERIENCE

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### Data Science with ML/AI Intern

Puneri Pattern  
*Pune, Maharashtra*

Ongoing

### Data Science Intern

Unified Mentor  
*Remote*

Mar – Apr 2025

## LANGUAGES

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English, Hindi, Marathi