

# monali shriram wankhede

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## Profile

computer Engineer search work for data analyst job

## Education

### KCES COEIT Jalgaon

2019

Bachelor Of Technology (B.Tech/B.E)  
Computer Science

### Government polytechnic jalgaon

2016

Diploma  
Computers

## Experience

### Data Scientist | Arka Mediaworks

Sep 2022 - Nov 2022

I led the "Movie Recommendation System" project, utilizing content-based and collaborative filtering techniques to create personalized movie recommendations. My role involved meticulous data cleaning to enhance recommendation accuracy.

Achievements:

- Spearheaded the "Movie Recommendation System" project.
- Implemented content-based and collaborative filtering algorithms to enhance user movie recommendations.
- Conducted rigorous data cleaning and preprocessing to ensure data quality.
- Crafted a dynamic and user-friendly recommendation system, leading to improved user engagement.
- Collaborated with a multidisciplinary team to deliver a cutting-edge solution.
- Elevated the user experience through data-driven movie suggestions.

This experience has sharpened my machine learning and data engineering skills, enabling me to contribute effectively to innovative projects.

### Data Analyst | Peppercontent

Jun 2023 - Aug 2023

As a Data Analyst and Machine Learning Engineer, I successfully led the "Sentiment Analysis on Tweet Data using Python" project. My primary responsibility was to analyze data from diverse sources and construct a robust predictive model. Leveraging my expertise, I employed K-Nearest Neighbors (KNN), Decision Trees, and Random Forest algorithms to create a highly effective sentiment analysis model.

Achievements:

- Spearheaded the end-to-end "Sentiment Analysis on Tweet Data using Python" project.
- Conducted comprehensive data analysis to identify patterns and trends in the dataset.
- Employed K-Nearest Neighbors, Decision Trees, and Random Forest algorithms to build predictive models.
- Optimized model parameters to ensure accuracy and performance.
- Produced impactful visualizations and reports to communicate insights effectively.
- Collaborated with cross-functional teams to refine project objectives and deliverables.
- Achieved remarkable results with the developed model, significantly enhancing s

## Skills

Excel , python , Machine learning , power Bi desktop , Tableau Desktop

## Projects

### Data mining

Data mining project I was team leader we create a module in which we can easily convert data in another frame work

### Fake Currency Detection

Fake currency detection I create a detection module using java in which any duplicate currency will detect by using some feature of Indian Rupee

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## Courses & Certifications

Advance Excel , Python , Tableau , SQL basics , Pandas

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## Languages

English , Hindi , Marathi