

# Devansh Yadav

✉ devymh24@gmail.com

☎ 9175700094

📍 Yavatmal, India

🌐 LinkedIn

🐙 GitHub

## Profile

Data Analyst with expertise in SQL, Unix Shell Scripting, and PySpark for large-scale data processing and transformation. Strong background in Data Warehousing, Modeling, Teradata, and Oracle. Experienced in Big Data, Cloud Platforms, and Agile methodologies with hands-on JIRA project management. Proficient in Microsoft Office (Excel, PowerPoint, Word) for data visualization and reporting. Passionate about leveraging data-driven insights to optimize business strategies.

## Projects

### Forecasting Commodity Prices

Built a hybrid ARIMA-LSTM model to forecast prices of 22 agricultural commodities and analyze weather impacts, with an interactive web interface to help farmers make sustainable decisions.

### Loan Evaluation of Clients ML Model

Developed a machine learning model to assess client loan eligibility based on financial history. - Utilized classification algorithms to predict loan approval rates.

## Skills

- Python
- SQL
- Data Warehousing
- Cloud Platform
- UNIX Shell Scripting
- Financial Analysis
- Pyspark
- Data Modeling
- JIRA
- Big Data Technologies

## Certificates

**Data Structures & Algorithms in Python By Coding Ninjas** [🔗](#)

**What is Data Science [Coursera]** [🔗](#)  
IBM

**Python and Statistics for Financial Analysis [Coursera]** [🔗](#)

The Hong Kong University of Science and Technology

## Education

**Btech In Computer Engineering,**  
Dr. Babasaheb Ambedkar Technological University

Lonere, India

**High School Diploma,** Anglo Hindi Jr. College,

Yavatmal, India