

# YASH PRAJAPATI

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## ABOUT ME

Integrating **AI** into **ERP** systems opens up a plethora of possibilities for enhancing efficiency and **decision-making**. Drawing from my diverse skill set, honed through both academic pursuits and side projects, I bring expertise in **Python, R, SQL, data visualization**, and data analytics. Proficient in Microsoft Office tools, particularly **Excel**, I am adept at transforming data into actionable insights. Having utilized **Natural Language Processing (NLP)** in previous projects, such as **Sentiment Analysis**, I understand its potential for extracting **actionable insights** from textual data within ERP systems.

### Data Science Tools

- Python
- SQL
- NLTK
- Pandas
- NumPy
- Seaborn
- Matplotlib
- Jupyter | Collab

### Computer Skills

- Data Analysis
- Data Visualisation
- NLP
- Research
- Advanced MS Excel
- GitHub
- HTML | CSS
- Android

## EXPERIENCE

Jul 2023 - Present

### FULL TIME

- **COMPANY** - Veritas Technologies LLC
- **ROLE** - ASSOC. IT DEVELOPER
- **TENURE** - July 2023 - Present

JAN - Jul 2023

### INTERNSHIP

- **COMPANY** - Veritas Technologies LLC
- **ROLE** - ENTERPRISE APPLICATIONS DEVELOPER
- **TENURE** - Jan 2023 - July 2023 (7 MONTHS)

## EDUCATION

2021-2023

**Master's in Computer Science**  
**MIT World Peace University, Pune,**  
**Kothrud**

92.53%



## Organisation Skills

- Time Management
- Decision Making
- Delegation
- Planning

## Soft Skills

- Leadership Skills
- Teamwork
- Problem Solving
- Effective Communication
- Adaptability
- Critical Thinking
- Work Ethic
- Attention to Detail
- Creativity

## Languages Known

- English – Fluent
- Hindi – Proficient
- Marathi – Fluent
- Gujarati – Proficient

## Hobbies

- Gym
- Yoga
- Cooking
- Painting
- Singing



## CERTIFICATES

### • Udemy:

- Introduction to Large Language Models using Python.
- Beginner to Advanced PL/SQL.

### • IBM:

- Data Science with Python.
- Data Science Methodology.
- Databases and SQL for Data Science with Python.
- Tools for Data Science.
- What is Data Science?

### • Google:

- Google Data Analytics.

### • NPTEL:

- Python Programming.

- **Data Science Hackathon** organised by EICT Academy - IIT, Kanpur in association with Ikigai Labs.



# PROJECTS

- **Python**

- Text Based emotion detection using NLP.

- **Java**

- Sakhilyam:
  - A platform designed for users with mental stress, depression, an anonyms chat room for introvert users (Talk therapy). Front-end developed using tailwind CSS.

- **Android Studio**

- Foodyo:
  - An app developed primarily for students who live in different cities. This app will recommend easy and quick recipes for the user based on the ingredients chosen. Firebase used for back-end.

- **Research**

- Sentiment Analysis of Emotion Detection
  - Published research paper in Springer book series in 4th International Conference on Communication and Computational Technologies (ICCCT 2022).
- Currently Researching on Video and Image Processing.

- **Competitions**

- Hackathon conducted in campus.