


# Trupti Irakal

## Entry Level Data Scientist

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## Soft Skills

- Communication
- Team Work
- Leadership
- Problem Solving
- Decision Making
- Critical Thinking

## Hard Skills

- Python Programming
- MySQL
- Tools: Pandas, NumPy, Matplotlib, Seaborn, Scikit-Learn
- Techniques: Linear Regression, Decision Tree, Random Forest, Logistic Regression
- Data Wrangling
- Data Analysis
- Data Manipulation
- Data Visualization

## Language

- English
- Kannada
- Hindi
- Telugu

## About Me

Aspiring Data Scientist with a strong foundation in statistics, machine learning, and Python programming. Skilled in data analysis, visualization, and predictive modeling. Seeking an entry-level position to apply my academic knowledge and hands-on project experience in solving real-world data challenges.

## Education

- **Bachelor of Computer Applications**  
*Rani Channamma University Belagavi* 2020-2023  
Smt Kumudben Darbar Bca collage 76%  
Vijayapura, Karnataka
- **Pre-university college**  
*BDES'S Societies Girls College* 2018-2020  
Vijayapura, Karnataka 79%
- **High School**  
*Govt Comp High School* 2015-2018  
Vijayapura, Karnataka 80%

## Certificates

- **Employability Skill Programme** 23 Aug- 31 Aug 2023  
*Mahindra Pride Classroom*  
Naandi Foundation
- **Data Science Certificate** 01 April - Present  
*Apponix Training Institute*

## Projects

- **Employee Attrition**  
*Python, Pandas, matplotlib, Scikit-Learn*  
Developed a Prediction model using Decision Tree to predict Employee Attrition on IBM HR Analytics Employee Attrition & Performance dataset.
- **House Price Prediction**  
*Python, Pandas, Scikit-Learn*  
Developed a Prediction model using Linear Regression to predict House Price on House Price dataset