

# Vishwas Tiwari

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## Professional Summary

Passionate data science enthusiast seeking to leverage strong analytical skills, proficiency in machine learning, and expertise in data visualization to drive data-informed decision-making and deliver impactful solutions in a dynamic, innovative environment.

## Education

1. St Xavier's high school HSC - 10+2(PCM)  
Completed: 05/23  
Grade: 69.78 PR
2. Bhagwan Mahavir University BCA - Final year  
Expected: 03/26  
Current CGPA: 7.64

## Key Skills

Python, Java, Basic HTML and CSS, Object-oriented programming, Front-end development, Web development, Basic Machine learning, Basic Deep Learning, Data Analysis, Data Visualization, Pandas and Numpy, Matplotlib and Seaborn

## Projects

1. Linear Regression Model
  - Trained an AI model to predict survival for a tourist ship sinking event
  - 75-80% accuracy
  - Revealed survival patterns influenced by gender and demographics
2. Cafe Bill Analysis
  - Conducted end-to-end analysis of a cafe's billing dataset
  - Identified most sold item, top revenue-generating product
  - Utilized data cleaning, grouping, and visualization techniques
3. Happy Holidays Explorer
  - Designed and developed a responsive website for a travel agency
  - Features: Dynamic tour listings, enquiry forms, image galleries
  - Focus: Modern UI/UX, fast load times, and mobile optimization