

# Krushna Padmakar Badgujar

☎ 9156905166 ✉ 1804@gmail.com in

Detail-oriented and analytical recent graduate with a degree in Master of Science in Statistics and a passion for uncovering insights through data. Proficient in statistical analysis, data visualization, and database management. Seeking to leverage my skills and academic experience in a data-driven role to contribute to business decision-making and strategy.

## Experience

### Internship

May-Jun 2024

Chief Executive office, Zilla Parishad , Jalgaon

- Completed a Report under the Supervision of Mr. Ankit Sir(IAS) ,Chief Executive office, Zilla Parishad, Jalgaon.
- Studied the Result Framework Document(RFD) Report for the Financial Year 2023-24.

## Education

### • Pursuing MSc in Statistics

July-2023 -Jun-2025

Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon

### • BSc in Statistics

Aug-2020-Jun-2023

Moolji Jaitha College, Jalgaon

CGPA: 9.02/10

Percentage: 77.16

### • 12th Science

Jun-2019-May-2020

Swami Vivekanand Junior College, Jalgaon

Percentage: 65.85

## Skills

- **Programming Languages:**Python, R, Base SQL, C, MATLAB
- **Data Analysis:** Pandas, NumPy, Scikit-learn
- **Data Visualization:** Power BI, Matplotlib, Seaborn, ggplot2, plotly
- **Statistical Analysis:** Description and Inferential Statistics, Regression Analysis, Hypothesis Testing, Sampling Theory, Design of Experiments, Time Series, Clinical Trial, Data Mining, Multivariate Analysis.
- **Others:** Minitab, IBM SPSS , Microsoft Excel

## Courses

### • Data Analytics with Python (NPTEL)

2024

### • Introduction to R

2023

## Projects

### • Gender Inequality In Political Sector

2023

-Analyzed data from the Lok Sabha elections in India to assess women's political representation and identify factors influencing women's political participation and leadership.

-Applied Correlation Analysis ,Time Series Analysis Using Least Square Method and the Chi Square Test for Independence of Attributes.

### • Predictive Modeling Using Caret Package

Ongoing

**Language:**English, Marathi, Hindi

**Hobbies:**Playing Cricket, Traveling, Trekking

## References

**Dr. Rohan D. Koshti:** Ass.Prof., KBC North Maharashtra University, Jalgaon.Email: rdkoshti@nmu.ac.in

**Mr. Manoj C. Patil:** Ass.Prof., KBC North Maharashtra University, Jalgaon.Email: mcpatil@nmu.ac.in