

# Kamini Patil

Jalgaon, Maharashtra

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🌐 [Kamini Patil](#)

## EDUCATION

**Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon**

**2023-2025**

*MSC Statistics*

*Persuing*

**MJ College, Jalgaon**

**2020 – 2023**

*BSC Statistics - CGPA - 8.04*

*Jalgaon*

**ACS College, Dharangaon**

**2020**

*HSC- Science - Percentage - 72.61%*

*Jalgaon*

## COURSEWORK

- Distribution Theory, Mathematical Methods, Sampling Theory and Statistics for National Development, Design of Experiments, Optimization Techniques, Statistical Computing With Python, Advanced R Programing ,Data Mining, Clinical Trials, etc.
- **Inferential Statistics:** Hypothrsis Testing, regression analysis, ANOVA

## PROJECT

- **Online Payment Method Survey**
- to analyze various factors influencing online payment methods, including security, time, social awareness, discounts, and spending behaviors, using statistical tools such as Minitab, MATLAB, R Software, and MS Excel. This analysis aims to provide insights into customer preferences and improve online payment systems' effectiveness and user satisfaction.
- **Study of Copula and its Applications**
- to study copula models and their applications in estimating rainfall data and multivariate quality control, using statistical and computational tools such as RStudio, Minitab, MS Excel, Python, and LaTeX. The project aims to enhance understanding of dependence structures in multivariate data and improve decision-making processes in environmental and quality control analyses.

## INTERNSHIP

- **District Planning Office, Jalgaon**
- Completed one month internship at District Planning Office Jalgaon under the guidance of District Collector IAS Mr. Aayush Prasad and Planning Officer Mr. Vijay Shinde.

## TECHNICAL SKILLS

- **R Programing, Python, MS Excel, SQL , Matlab , Minita , SAS**

## CERTIFICATIONS

- **Data Analytics With Python:** NPTEL Online Certifrcation Course

## REFERENCES

- **Prof. K.K. Kamalja**  
head ,  
Department of Statistics, School of Mathematical Sciences, KBC NMU, Jalgaon  
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- **Mr . M.C. Patil**  
Assistant Professor,  
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