

Patil Madhuri Sanjay

✉madhurisanjay616@gmail.com ☎+91 7498330214 inLinkedIn ○GitHub

OBJECTIVE

Seeking a position where my experience can enhance the company's status and improve and automate working processes to the greatest extent possible.

EDUCATION

M.Sc. in Statistics 2023–2025

Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon

B.Sc. in Statistics 2020–2023

KCE's Moolji Jaitha College, Jalgaon

CGPA: 9.41

RELATED COURSEWORK

Distribution Theory, Mathematical Methods, Sampling Theory, Advanced R Programming, Probability Theory, Statistical Computing with Python, Data Analysis using SPSS, Analysis of Clinical Trials, Data Mining, Linear Models, Statistical Quality Control, Analysis of Regression Model, Parametric inference, Multivariate Analysis, Design Of Experiments.

SKILLS

- **Software:** Python (NumPy, SciPy, Pandas), R, Minitab, MATLAB, SAS, SQL, SPSS
- **Skills:** Problem-solving, Teamwork, Adaptability, Ability to work in team, A strong work ethic.

INTERSHIP

District Rural Development Agency, Jalgaon May 2024–June 2024

Created comprehensive progress reports to monitor and evaluate the performance of self-help groups, ensuring alignment with business goals and objectives.

PROJECTS

- **Impact of smartphones on students** 2022–2023
Conducted an in-depth study at M.J. College, Jalgaon, assessing the influence of smartphone usage on students' academic success and mental well-being, contributing to a better understanding of technology's impact on student life.

CERTIFICATIONS

- Data Analytics with Python, *NPTEL Online Certification Course* Jan–Apr 2024
- Data visualisation with Python, *Great Learning Online Certification Course* August 2024

REFERENCES

- Prof.R.L.Shinde Head of the Statistics Department at KBC NMU Jalgaon
Phone No:+91 9420943752
- Prof.Kirtee K. Kamalja at KBC NMU Jalgaon
Phone No:+91 9421515631
- Ass.Prof.Manoj Patil at KBC NMU Jalgaon
Phone No:+91 9545755855