

PATIL MAYURI SANJAY

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EDUCATION

M.Sc. Statistics, Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon	2023 – 2025 Persuing
B.Sc.Statistics, CGPA - 7.99 Kavayitri Bahinabai Chaudhari North Maharashtra University, Amlner	2020 – 2023 Amlner
HSC (Science), Percentage - 67.69% Pratap College, Amlner	2018 – 2020 Amlner

RELATED COURSEWORK

- Statistical Process Control and Probability Distribution
- Distribution Theory, Mathematical Methods, Sampling Theory and Statistics for National Development, Advanced R Programming and Numerical Methods, Statistical Computing with Python,Data Mining,etc.
- **Inferential Statistics:** Hypothesis testing, regression analysis, ANOVA

INTERNSHIP

- **On Job Training:** District Statistical Office Jalgaon
Worked under the supervision of **Mr.R.P.Borse,DSO**,Trained in data collection techniques and ensuring data accuracy.Knowledgeable about government procedures and administrative protocols in statistics. and District Project and Program Monitoring Unit under the guidance of the **collector**

PROJECT

- **Statistical Analysis of Various Government Schemes -R Software,MS Excel** *Nov 2022-Apr 2023*
 - To study the key feature,characteristics and benefits of the various government schemes. To analysis the opinion of the people on the various scheme. To highlight the various schemes. To offer suggestion to improve the performance of government office.

TECHNICAL SKILLS

- **R Programming:**
libraries: ggplot2, plotly, dplyr, tidyr, data.table, lattice
- **Python:**
libraries: Numpy, Pandas, matplotlib, seaborn, scipy.stats, sympy, sklearn
- **SQL Matlab Minitab SAS**

CERTIFICATION

- Data Analytics with Python - NPTEL Online Certification Course

REFERENCES

- **Prof. R.L.Shinde**
Professor,
Department of Statistics, School of Mathematical Sciences, KBC NMU, Jalgaon
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- **Mr. M.C.Patil**
Assistant Professor,
Department of Statistics, School of Mathematical Sciences, KBC NMU, Jalgaon
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