

M.Sc. Statistics

Miss. Divya Dipak Patil , Jalgaon Maharashtra

✉ : dp7083216462@gmail.com

☎ : +91-7083216462

Linkedin : <https://www.linkedin.com/in/divya-patil-19052720b/>

Github: <https://github.com/divyagithub10>

Career Objective

I am pursuing master degree in industrial Statistics from kavayitri bahinabai chaudhari north maharashtra university looking for more exposure and challenges in field of statistics and Data Science to utilize my skills and knowledge in an environmental idea for steady growth and opportunities .seeking to apply my abilities for a betterment of organization as well as to learn from the process.

Educational Details

Degree	Institute/College	Board/University	Year	Percentage/CGPA
M.Sc. Statistics	KBC North Maharashtra University, Jalgaon	North Maharashtra University	2023	7.16
B.Sc. Statistics	Pratap College, Amalner	North Maharashtra University	2021	9.14
H.S.C	Pratap College, Amalner	Nashik	2018	74.77
S.S.C	D. R. Kanya School, Amalner	Nashik	2016	77.80

TECHNICAL SKILLS	<ul style="list-style-type: none">• Microsoft Excel• Minitab• R programming• Python• Matlab• C programming• Html• SAS (Programming Language)• Machine learning• Latex
Academic Courses	Linear Algebra, Statistical Process Control, Probability Theory, Sampling Theory, Distribution Theory, Regression Anaysis, Multivariate analysis, Statistical Inference, Design of Experiment ,Clinical Trials, Stochastic Process, Asymptotic inference, Time Series Analysis ,Data Mining, Acturial Statistics, Optimization technique.

Projects

- Project on **Brand preference of mobile phone** at Amalner May 2021.
 - Used Chi-Square test for independence of attributes .
 - Used Proportion Test For Data Analysis.**Software:** Excel and R software.
- Project using **SAS Software**
 - Used SAS Software for performing basic statistical tools for analysing data using t-test ,chi square test, Normality test.
- **Currently Working on an project:** Effect of lifestyle of mother on health of baby and Factors leading to premature Delivery using Machine Learning .

Extracurricular Activities

- Attended **Develearn Technologies Skill Development Python** course at Amalner May 2021.
- **National Service Scheme(NSS):** Attended NSS Camp as an Active Volunteer and performed all necessary activities under this scheme.
- Delivered seminar on **Bootstrap sampling in Regression** at KBCNMU on April 2023.

Personal Details

Skills	Hard Worker, Honest, Independent, Self Awareness , Time Management, Communication, Problem Solving.
Hobbies	Listening Music, Playing Badminton.
Languages	Marathi, Hindi, English.
Date of Birth	10th November 2000
Address	At post-Karankheda ,Tal-Amalner(425402), Dist.-Jalgaon.

Declaration

I hereby declare that the above mention details are complete and correct to the best of my knowledge.

Divya Dipak Patil
(Signature)