



Ashvini Ashok Bhadane

M.Sc. Statistics
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in ashvini-bhadane-6b0689267

Course	College/University	Year	CGPA/%
M.Sc. Statistics	KBCNMU, Jalgaon	2023-2025	70.00
Undergrad	KBCNMU, Jalgaon	2020-2023	82.88
Intermediate/+2	Pratap College, Amalner	2020	69.85
High School	Late A.A.A.P Madhyamik ,mangrul	2018	84.40

SCHOLASTIC ACHIEVEMENTS

- Secured AIR 327 in IIT JAM MS examination among 3536 aspirants conducted by IIT Madras [2023-2024]
- Obtained 95 marks in Mathematics in Higher Secondary Examination [2020]

WORK EXPERIENCE

- Subject Expert | Chegg Inc.** [July 2023 – Present]
 - Provided in-depth explanations and step-by-step solutions for a variety of subjects, ensuring clarity and comprehension for students.
 - Reviewed and updated educational content to maintain accuracy and relevancy.
 - Assisted students in understanding complex concepts through personalized feedback and support.
 - Collaborated with other experts to improve the overall quality of content on the platform.
- Subject Expert | Kunduz Tutor** [July 2024 – Present]
 - Delivered comprehensive explanations and detailed, step-by-step solutions across a range of subjects, enhancing student understanding and mastery.
 - Regularly reviewed and updated educational materials to ensure content accuracy and relevance.
- Internship** [May 2024 – June 2024]
 - @Jalgaon Janata Sahakari Bank, Department of Accounts and General Banking, Jalgaon. Worked under the supervision of Mr. Ravindra Jadhav (Assistant), analyzing the security data in the Department of Accounts and General Banking, Jalgaon.

SKILLS & INTERESTS

- Programming Languages:** Python, SQL, R, Minitab
- Tools & Libraries:** Scipy, Matplotlib, Pandas, Seaborn, ggplot, Plotly, dplyr, tidyr, NumPy
- Data Analysis:** Data Visualization, Data Modeling, Power BI, EDA
- Certifications:** Symbiosis Skills and Professional University - Machine Learning Engineer AI Analyst
- Interests:** Teaching, Listening, Data Analysis, Machine Learning

PROJECTS

- Regression Case Study: "How Salary Relates to Education" | prof. Mr.J.B.Jain** [2022-2023]
 - Conducted a detailed analysis of salary data using Python, focusing on simple linear regression (SLR) with variables such as salary and years of experience.
 - Identified and addressed missing values, detected outliers, and performed data splitting into training and testing sets utilizing sklearn model selection.
 - Achieved an impressive Adjusted R^2 value of 0.89, demonstrating strong model performance.

RELEVANT COURSES

- Regression Analysis | Linear Algebra and its Application | Inferential Statistics | Machine Learning | Probability Distributions** [KBCNMU]

REFERENCES

- Mr. Manoj C. Patil**, Assistant Professor, KBC NMU, Jalgaon. Contact:manojcpatil@gmail.com
- Dr. (Mrs.) Kirtee K. Kamalja**, Associate Professor, KBC NMU, Jalgaon. Contact:kirteekamalja@gmail.com