

SIDDHARTH JAWARE

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Qualified MH-SET 2025 (Mathematical Sciences)

CAREER SUMMARY

A passionate and dedicated postgraduate in Statistics aiming to contribute to the field of education. Strong academic record, structured revision-oriented approach, excellent communication skills, and a natural flair for teaching. Seeking to inspire students through data-driven, conceptual, application-based, and interactive learning.

WORK EXPERIENCE

Assistant Professor

Sep 2025 – Present

Annasaheb Magar College, Hadapsar, Pune

- Teach undergraduate courses in Univariate & Bivariate Data Analysis, Probability Theory, Probability Distributions, Demography, Sampling Distributions, and Statistical Inference.
- Design and deliver lectures, assessments, and academic guidance to foster students' statistical knowledge and analytical skills.

Management Trainee - Analytics

20 Feb 2024 - 18 Oct 2024

EagleBurgmann India Pvt. Ltd., Pune

- Statistical analysis of customer-wise spare business.
- Customer satisfaction survey analysis and seal recommendation model.
- Handled data-related work and operations.

Subject Matter Expert

Freelance

Chegg & QASolver

- Solved academic queries with high accuracy and clear explanations.
- Delivered plagiarism-free, step-by-step solutions under strict deadlines.

Mentor (Mathematics)

Volunteer

Shikshanganga Foundation

- Taught Mathematics to underprivileged students from slum areas.
- Conducted interactive sessions to improve conceptual understanding.
- Supported students in building confidence and academic skills.

Volunteer Teacher (Physics & Mathematics)

Volunteer

Classes 9 & 12

- Conducted lectures during faculty shortages.
- Ensured concept clarity through daily and end-of-day revisions.
- Received positive feedback from students and peers.

RELEVANT PROJECTS

Old is Gold: Analysing Old Age Homes and Old Age People

Key Skills: Primary Data Collection, Data Analysis, Statistical Methods, Excel, PowerPoint

- Used statistical tools and methods such as Regression, Chi-Square Test, Mann-Whitney Test, and Wilcoxon Rank Test to analyze data collected from different old age homes and derive meaningful insights.

Agricultural Crop Optimization

Key Skills: StatisticalAnalysis,EDA, NumPy, Pandas, Matplotlib, Seaborn, Scikit-learn, Classification Models, Machine Learning

- Developed and compared machine learning models to identify the best predictor of ideal crop choice based on Nitrogen, Phosphorous, Potassium, Temperature, Rainfall, pH, and Humidity.

EDUCATION

Degree / Qualification	Institute / Board	Timeline	Score / Distinction
Master of Science (Statistics)	MIT-WPU, Pune	2022 - 2024	Gold Medalist CGPA: 9.23/10 (87.68%)
Bachelor of Science (Statistics)	Fergusson College, Pune	2019 - 2022	CGPA: 8.87/10 (74.39%)
HSC - Science	Jawahar Navodaya Vidyalaya, Nandurbar	2018 - 2019	Percentage: 86%
SSC	Jawahar Navodaya Vidyalaya, Nandurbar	2016 - 2017	CGPA: 10/10 (95%)

SKILLS PROFILE

Subject Expertise	Mathematics, Statistics, Problem Solving
Educational Skills	Explanation, Interactive Sessions, Structured Revision, Mentoring, Concept Clarity Commitment
Technical Skills	MS Excel, Google Workspace
Soft Skills	Communication, Time Management, Adaptability

CERTIFICATIONS

- Excel Formulas & Functions - Basic to Advanced
- Power BI - Data Visualization using Power BI
- Data Science and Machine Learning (Basic to Advance)

LANGUAGES

- English
- Hindi
- Marathi

ACHIEVEMENTS

- Qualified MH-SET 2025 (Mathematical Sciences)**
- Gold Medalist in M.Sc. Statistics for outstanding academic performance (2024)
- Maths Olympiad Winner in Navodaya Vidyalaya (2018)

EXTRA-CURRICULARS

- Student Placement Representative, MIT-WPU, Pune
- College GS in 12th Standard (2019)
- National Level Singing Competition Participant (2019)