



Dev Kinger
M.S. Quantitative Economics
Indian Statistical Institute, Delhi

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Course	College/University	Year	CGPA/%
M.S. Quantitative Economics	Indian Statistical Institute	2024-26	8.0/10 (Pursuing)
M.A.Economics (Discontinued)	Delhi School of Economics	2023-24	7.0/10
Bachelor Of Commerce (hons.)	Ahmedabad University	2017-21	3.3/4
Intermediate/+2	Saint Mary's School, Rajkot	2017	86.4
High School	Saint Mary's School, Rajkot	2015	81.67

SCHOLASTIC ACHIEVEMENTS

- Secured All India Rank (AIR) 22 in the ISI MSQE entrance examination [2024]
- Awarded a fully funded scholarship for the M.S. in Quantitative Economics program at ISI Delhi [2024]
- Pursued advanced Economic theory and Quantitative methods at Delhi School of Economics [2023]

WORK EXPERIENCE / INTERSHIPS

- Data Science Intern | Welspun Group** [May'25 – August'25]
 - Built **Supervised Learning Models** (Random Forest, Logistic Regression) for **Predictive Signal Extraction** from large customer datasets, improving classification accuracy of lead conversions
 - Designed a keyword-based **Sentiment Analysis** system to detect behavioral patterns in customer interactions
- Learning Support Analyst | Bartleby Technologies Pvt Ltd** [Oct'21 – May'23]
 - Provided **real-time solutions** to quantitative problems using optimization and statistical modeling strengthening expertise for application in analytics
 - Leveraged interaction data to recommend platform improvements, driving a **27% increase** in student engagement
- Data Enumerator | Hardcastle Restaurants Pvt Ltd (McDonald's)** [Mar'19 – May'19]
 - Conducted a **Trade Area Survey**, collecting data on customers, and market conditions from 1,500+ respondents
 - Assessed survey insights to assess retail site suitability and supported **data-driven expansion decisions**
- Content Writer | SeoMantra.Pro** [July'19 – Oct'19]
 - Produced SEO-optimized articles, increasing online visibility and **user engagement by 20%**

SKILLS & INTERESTS

- Programming Languages:** Python, Object Oriented Programming (OOP), STATA, EViews
- Tools & Libraries:** Pandas, Numpy, Matplotlib, Seaborn, Scikit-learn, **LaTeX**
- Interests:** Quantitative Research, Predictive & Statistical Modeling, Algorithmic Structures, Storytelling with Data

PROJECTS

- Impact of Conditional Cash Transfers on Early Marriage | Dr. Abhiroop Mukhopadhyay** [Jan'25–Jun'25]
 - Analyzed NFHS-4 and NFHS-5 **repeated cross-sectional data** to study Bihar's Mukhyamantri Kanya Utthan Yojana
 - Employed a **triple-difference model** to identify intent-to-treat effects across income and age cohorts
- Machine Learning Project | Finletics** [Nov'24–Dec'24]
 - Implemented **Supervised and Unsupervised** Machine Learning algorithms in Python through hands-on project work
 - Built tuned ML models (K-Means, classifiers) with diagnostics, similar to quant signal workflows
- Evaluating the Impact of Change in Retirement Age under OLG framework | Dr. Sourav Sarkar** [Jan'24–Jun'24]
 - Explored multi-faceted effects of adaptive reforms using heatmaps for correlation & modeled inter-generational conflict
 - Conducted an in-depth **Difference-in-Difference** (DiD) empirical analysis using **Stata**, with France as a case study

RELEVANT COURSES

- Econometrics | Time Series Analysis and Forecasting | Statistical Modeling | Game Theory**
Mathematical Methods | Microeconomics | Macroeconomics [ISI-D]

POSITIONS OF RESPONSIBILITY

- Team Leader | X-culture Project** [Aug'19-Dec'19]
 - Developed a market expansion strategy for a multinational company in a Global Virtual Team
 - Acted as a team leader of the assigned Global virtual team ensuring effective communication and goal achievement

EXTRACURRICULAR ACTIVITIES

- Acted as a peer tutor for several foundational courses in Undergrad
- Participated and won various guitar and chess competitions at school and state levels