MOHAR CHAUDHURI

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EDUCATION

Toulouse School of Economics, France *August 2019 - June 2021*
Masters in Econometrics & Statistics

Graduated with Highest Distinction (16/20, *Summa Cum Laude*). Earned the prestigious Eiffel Excellence Scholarship (2020) and Charpak AME Scholarship (2019). Served as an elected Student Representative to improve curriculum and student welfare.

Jadavpur University, India *July 2016 - June 2019*
Bachelor of Arts in Economics

Graduated with Highest Distinction (9.53/10 CGPA, *Summa Cum Laude*), ranking in the top 1% of graduating class. Led academic initiatives as Student Representative, organizing impactful seminars and workshops to enhance peer learning.

EXPERIENCE

World Bank (DIME) January 2023 - Present
Short-Term Consultant *Washington, D C , US*

Impact Evaluation of Resilience Interventions on Food Security and Livelihoods in Rwanda
Do cash transfers and Food Assistance for Assets(FFA) programs impact affect food security, finances, resilience, and spending?

· Coordinated endline data collection for 3,000 households, ensuring quality via high-frequency checks in R outputting to Excel dashboards
· Developed an ETL pipeline to merge baseline, midline, endline, and 13 rounds into a panel dataset for analysis
· Analyzed intervention impacts and synthesized findings in the endline report for stakeholders

Rwanda Feeder Roads Development Project Impact Evaluation
How does rural road rehabilitation affect market access, transport costs, and household welfare?

· Facilitated impact evaluation by building an ETL pipeline to merge several survey rounds into a comprehensive panel
· Resolved outliers in household earnings and crop sales to ensure data integrity
· Drafted the endline survey report for the Rwandan transport agency, synthesizing insights from analyses of 20+ datasets to evaluate program outcomes

Asian Development Bank May 2024 - July 2024
Survey Specialist *Dhaka, Bangladesh*

· Designed data validation protocols, achieving 93% survey accuracy, and automated scripts to rectify anomalies
· Analyzed volumetric pricing impacts on water usage, leveraging advanced survey methods and field team management
· Trained 120+ enumerators on CAPI tools, resulting in 30% reduction in collection time

INSEAD September 2021 - January 2023
Research Associate *Fontainebleau, France*

· Led data engineering for studies on CEO traits and corporate governance, analyzing R&D investment patterns from 10K reports, and built ETL pipelines for 70 years of climate data
· Implemented robust data validation protocols and quality controls to ensure accuracy and consistency across datasets
· Led research initiatives for the book "France According to Google Searches", analyzing online search behaviors linked to consumption, politics, and societal trends, and designed interactive performance dashboards to track voter behavior

INSEAD April 2021 - August 2021
Summer Intern *Fontainebleau, France*

· Led a study analyzing investor reactions to the death of musicians by examining abnormal stock returns of record companies holding the rights to their music catalogues and exploring factors influencing investor expectations

Institut National de la Recherche Agronomique (INRAE) April 2020 - August 2020
Summer Intern *Toulouse, France*

· Contributed to a study evaluating the sustainability and resilience of farming systems, with a focus on organic and conventional practices, by assessing their ability to cope with risks and disturbances to ensure long-term viability

SKILLS, INTERESTS & COMMUNITY

Computer Languages	R · STATA · Python · SQL · SAS
Languages	English (Professional) · French (Business Level B1) · Hindi (Professional) · Bengali (Native)
Survey Instruments	Survey CTO · Survey Solutions
Interests	Data Visualization · Development Economics · Culinary Arts
Community Service	DC Central Kitchen (2023-Present): Weekly meal preparation serving 400+ community members