

ANJANDEEP KAUR ARORA

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EDUCATIONAL QUALIFICATION			
Course/ Class	Year	Institution/ University	Score/ Grade
MS in Quantitative Economics	2019-21	Indian Statistical Institute, Delhi	88%
B.A. (Hons.) Economics	2016-19	Lady Shri Ram College for Women, Delhi University	9.486 CGPA (Rank 1)
Class 12 (CBSE)	2016	Apeejay School, Sheikh Sarai, New Delhi	97% (Rank 2)
Class 10 (CBSE)	2014	Apeejay School, Sheikh Sarai, New Delhi	10 CGPA
ACADEMIC ACHIEVEMENTS			
<ul style="list-style-type: none">Received a book grant of Rs. 1500 for meritorious performance, Indian Statistical Institute, 2020.Secured college Rank 1 in Lady Shri Ram College for Women, 2019. Recipient of Dr. Saroj Gupta Memorial Scholarship for securing the highest marks (10 SGPA) in the department for 2 consecutive years 2017 and 2018 and scholarships worth Rs. 20,000. Got the award for being the best student in Economics in LSR in 2017.Attended the King’s College London Summer School, India in “Marketing Management with International Marketing”, 2017.Awarded the Dr. Stya Paul Award for Human Values in 2015 among 400+ students and scholarship worth Rs. 15,000.Received the President’s silver medal for co-curricular activities and academic excellence in 2016.			
WORK EXPERIENCE, INTERNSHIPS AND PROJECTS			
Organization/Advisor	Project Description		
Senior Analyst, Model Risk Managment, Bank of America December 2023 – Present Analyst, Model Risk Management, Bank of America June 2021–December 2023	<ul style="list-style-type: none">Working as a lead validator to conduct validation activities for Wholesale Loss Forecasting models as part of Global Model Risk Management team.Entrusted with the task of initial assessment, identification of model limitations, assumptions and restrictions, independent testing, and documentation of comprehensive validation reports. Required Action Items and Recommendations were raised as part of independent testing in the past validation projects.Worked on PD, LGD, EAD models, PPNR models and scorecards for CCAR, CECL and Climate Risk use cases, ensuring model conceptual soundness, accuracy of data inputs, model methodology and performance.Recognition received in the form of Exceeds Expectation rating continuously for the past 3 years and various awards. Received recognition for cross-functional initiatives within local team as session trainer for statistics, maintaining the roster and model review spreadsheet.		
CCAR FP&A, CITI May-June 2020 (Received a Pre-Placement Offer)	<ul style="list-style-type: none">Worked on the Mexico TTS Deposits Model and CCB Balances Model for the FP&A team.As part of merging the Balances Model under the GCB group (Global Consumer Banking) with the Deposits Model (Institutional Clients Group), the task of scoring the model, creating a proxy model and a recalibration exercise was performed using SAS software. The models were tested for OLS Assumptions. Moreover, suggestions were made for the redevelopment of the TTS Deposit Model.		
Independent November 2020	<ul style="list-style-type: none">Worked on the Loan Status Prediction Model and performed EDA, model selection and hyper-parameter tuning.Evaluated the following classification algorithms and ensemble methods using 10-fold cross validation – Logistic Regression, LDA, KNN, Decision Tree, Naïve Bayes Classifier, SVM, Ada Boost and Random Forest.Found LR and SVM models to give the highest accuracy, precision and recall scores.		
DMEO NITI Aayog, Delhi December 2019	<ul style="list-style-type: none">Designed the “Evaluation Report Quality Assessment Toolkit”, a framework for assessing the quality and comprehensiveness of the evaluation reports published by line ministries/departments of the Government.This involved assessing the global best practices, creation of a sample toolkit, mapping the same with reports published by international organizations and testing it against the reports of the Indian Government.		
JSW Energy, Mumbai June 2018-July 2018 (Received a Pre-Placement Offer)	<ul style="list-style-type: none">One of the 33 students chosen from a pool of 3500+ across the country. Worked on the project titled “The Future of Independent Power Producers in India” in a business analyst and strategic development role.Presented my findings on the following : Future demand and supply of electricity, Profit-loss analysis of the Ratnagiri plant under a PPA with MSEDCCL, Capacity Utilisation of the Vijayanagar plant and Investment opportunities in the Hydropower Sector.		
POSITIONS OF RESPONSIBILITY			
General Secretary Economics Department, LSR 2017-18	<ul style="list-style-type: none">Elected by a department of over 300 students and working in association with the department teams and clubs. Initiated the “Alumna Cell” in the department.Organized the Annual Economics Symposium- Econvista: A 3-day forum for debate, academic discussions, flagship and interactive events on “India: The Economic and Political Crossroads”.		
Head Girl 2015-16 Vice Head Girl 2014-15, Apeejay School	<ul style="list-style-type: none">Headed 2000+ students in school and Managed a team of 20+ student council. Responsible for the organization and conduct of events and programs in school.Bridging the communication gap between the teachers and students for effective communication.		
Core Team Member, Ridenest Ventures 2017	<ul style="list-style-type: none">Responsible for spreading reach and awareness about the social enterprise and the startup. Analyzed consumer behavior and tested the mobile application before its launch in the country.Part of the team which reached out to government ministries for collaboration.		
EXTRA- CURRICULAR ACTIVITIES			
Technical Skills	R Programming, STATA, Python, LATEX, Microsoft Office (Excel, Word, Powerpoint)		
Social Activities, Competitions and Recognitions	<ul style="list-style-type: none">As part of the “Creative Restoration and Rehabilitation Program”, trained the prison inmates of Tihar Jail, Delhi in paper recycling and quilling as a measure towards self-sufficiency and independence.Best volunteer for the NGO ‘Koshish’ as part of National Service Scheme and Letter of Appreciation for excellent work in Tarang, Annual college fest, LSR 2017.Won the 1st prize at Mark-It: House of Sales, Hansraj College, Delhi University and the 2nd position in English Declamation and Essay Writing at the Zonal level and English Recitation at the District level, 2015.		
Additional Courses	<ul style="list-style-type: none">Machine Learning Introduction (Datacamp),Python for Data Science and Machine Learning Bootcamp (Udemy)Linear, Multinomial and Logistic Regression in R, Time Series Analysis in R (Datacamp)		