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EDUCATION

Columbia University Expected Dec 2025

MA in Statistics

New York, NY

University of Delhi

MSc in Mathematics (GPA: 4.0)

Aug 2022

Delhi, India

University of Delhi Oct 2020

BSc (Hons) in Mathematics (GPA: 4.0)

Delhi, India

WORK EXPERIENCE

Genpact Gurugram, India

Management Trainee Sep 2022 – May 2024

- Assisted private US clients in making key financial decisions by analyzing diverse market and financial data from multiple sources for commercial real estate portfolios.
 - Created asset summary reports using Excel (Pivot Table, Index-Match, Conditional formatting) for a variety of US assets including multifamily, retail, office etc. with a cumulative collateral value of \$1.1BN, enabling risk assessment and informed decision-making.
 - Conducted due diligence for high-value construction loans.
- Optimized the process of compiling employer performance data by developing an Excel VBA solution to extract and summarize required data from the main database to significantly reduce processing time.
- Authored and ran statistics training sessions with a focus on its practical applications in day-to-day operations for 200 professionals ranging from Analysts to Assistant Vice President.
- Awarded Genpact's Silver Award for exceptional task execution, self-driven attitude and active organizational participation.

ResoluteAI.in

Delhi, India

Ann 2022 - Ind 2022

Data Analyst Intern Apr 2022 – Jul 2022

- Aid in early intervention strategies for at-risk students by developing a student dropout prediction web app using Python and Streamlit with 92.6% recall.
- Designed and implemented analytical dashboard on PowerBI, enhancing data-driven decision-making.
- Partnered with seasoned data scientists to explore patent project opportunities in the textile manufacturing industry.

Vardhan Consulting Engineers

Delhi, India

Financial Modeling Intern

Sep 2019 - Nov 2019

• Gained foundational knowledge in Project Finance and designed a financial model in Excel for a residential apartment project, forecasting cashflows to understand the viability of the project.

LEADERSHIP EXPERIENCE

Mercatus, Marketing Society of Jesus and Mary College

Delhi, India

General Secretary

Jul 2019 – Jun 2020

- Oversaw society operations and delegated tasks to efficiently manage and organize events, ensuring smooth execution.
- Led the creation and implementation of event ideas for society fests, driving engagement and successful participation.

Ethnic Eight, Northeast Society of Jesus and Mary College

Delhi, India

Core Team

Jul 2017 - Jul 2020

- Designed promotional posters and banners, engaging with followers on social media to promote the socio-cultural diversity of Northeast India.
- Secured sponsorships for events by effectively communicating with businesses, successfully acquiring GotTea as a sponsor.

SKILLS & INTERESTS

Skills: Python, MATLAB, MS SQL, Tableau, PowerBI, Excel (VBA)

Interests: Fashion, Music, Writing

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