

# AKSHAT CHOPRA

New York, NY | 571-277-5061 | akshatchopra@stern.nyu.edu | <https://www.linkedin.com/in/akshatchopra321>

## EDUCATION

### NEW YORK UNIVERSITY, Leonard N. Stern School of Business

New York, NY

#### Master of Business Administration

May 2026

*Specializations: Business Analytics, Strategy, Leadership and Change Management*

- AVP – Events, Stern Management and Strategy; Sustainability at Stern, Social Impact and Sustainability Association; Flagship and Alumni Events, South Asian Business Association
- Member – Management Consulting Association; Stern Technology Association; Stern Hoops

### VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY, Virginia Tech

Blacksburg, VA

#### Bachelor of Science in Business Information Technology and Finance

May 2021

- Distinctions: *summa cum laude*, Dean's List (8/8 eligible semesters)
- Recipient, L.J. Moore Outstanding Achievement Award (Business Information Technology senior award)

## EXPERIENCE

### KPMG US

McLean, VA

#### Technology Risk Associate

2021 - 2024

- Led workstream of 7 associates in assessing risk management strategies for a secondary mortgage firm, ensuring Sarbanes-Oxley regulatory compliance on loans with \$2.9 trillion impact
- Facilitated meetings with control owners and up to 12 client personnel to identify workflow gaps and offer actionable strategic recommendations, uncovering 75+ vulnerabilities and improving operational efficiency
- Automated testing of IT controls by re-creating data migration processes in Tableau for 13.6 million loans and developing SAS codes with embedded SQL queries, resulting in 20% reduction in team's budgeted labor hours
- Reviewed 8 SAS and DataFlux codes per month, enhancing functionality and accelerating control delivery by 25%
- Coordinated cross-functional project management by budgeting hours and reporting progress and delays for 103 IT controls, applying business analytics to increase operational efficiency
- Strengthened team communication and problem-solving by initiating 8 feedback sessions across a team of 12 people, fostering a culture of collaboration that resulted in improved employee morale and faster resolution of project challenges
- Enhanced adherence to quality standards by 10% through reviewing 4 associate workpapers per month, providing ongoing mentorship and coaching to improve understanding of best practices
- Evaluated 82 controls designed to prevent financial inaccuracies and improper authorizations across seven workflows and 38 sub-workflows for a national airport security company, reducing risk of errors in financial reporting and management

### KPMG DATA CITIZENS WITH PURPOSE (Subsidiary within KPMG handling pro-bono projects)

McLean, VA

#### Data Scientist

2022 - 2023

- Analyzed data for a non-profit firm using Python to provide guidance about the client's outreach program spanning 500 zip codes, which targeted girls in underserved neighborhoods; increased new member sign-up rate by 21%
- Identified lower retention rates among girls with special needs and presented findings to the client's upper management to recommend targeted program adjustments such as hiring specialized instructors, resulting in a 10% increase in retention rates
- Tracked and monitored progress of project against 2 client-driven key performance indicators (KPIs), providing regular updates and analysis to ensure alignment with project objectives and client expectations

### FIDELITY INVESTMENTS

Durham, NC

#### Data Engineer Intern

2019

- Automated rehydration process for application clusters that needed to be rehydrated quarterly; boosted process efficiency by 900% by cutting process time from 10 days to 1 day
- Composed Ansible playbook to automate procedure of downloading and installing Docker on Ubuntu and RHEL machines, reducing installation time by 88%
- Collaborated within an Agile framework to write user stories and prioritize tasks, enhancing project delivery efficiency

## ADDITIONAL INFORMATION

- Technical Skills: Python (5 years), SQL (5 years), Tableau (3 years), SAS (3 years), Java (2 years), Linux (2 years)
- Languages: Fluent in Hindi
- Mentoring: Coached 8 3rd- and 4th-grade boys on basketball fundamentals and instilled principles of teamwork and sportsmanship both on and off the court, advancing personal growth and contributing to team success
- Volunteering: Developed and launched a website where students could upload resumes and receive personalized feedback; mentored 35+ students through tailored advice on how to highlight skills and experiences, resulting in higher-quality resumes
- Interests: Basketball (14 years), traveling (26 states), chess (20 years), cooking (favorite cuisine: Indian)