ANGELINA SIDOROV

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EDUCATION

BARUCH COLLEGE, CITY UNIVERSITY OF NEW YORK — **New York, NY**
Bachelor of Business Administration — *Expected May 2027*

- GPA: 3.4/4.0
- Major: Computer Information Systems

EXPERIENCE

TECH TALENT PIPELINE RESIDENCY — **New York, NY**
Data Analyst Apprentice — *June 2026 - Present*

- Selected for a competitive, year-long technical program focused on data analysis, problem-solving and business communication.
- Applied Python, SQL, Excel and Tableau to clean, analyze, visualize and interpret datasets across hands-on technical labs.
- Applied foundational machine learning skills in Python, including classification, clustering and anomaly detection to identify patterns and evaluate model performance.
- Collaborated on team-based projects and presented analytical findings to mentors and peers, translating technical results into clear business insights.

PROJECT DESTINED
Real Estate Private Equity Intern — **New York, NY**
Mar 2025– May 2025

- Analyzed multifamily real estate investment opportunities by evaluating NOI, cap rates, cash flow and projected investor returns
- Utilized Excel-based financial models to assess property performance and support investment recommendations.
- Completed training in commercial real estate underwriting and investment analysis.

BRANDY MELVILLE
Sales Associate — **New York, NY**
Apr 2023 – Present

- Delivered exceptional customer service by assisting customers, addressing inquiries and creating a positive shopping experience.
- Managed cash transactions and processed purchases accurately while maintaining attention to detail and financial accountability.
- Collaborated with management and coworkers to maintain store organization, visual merchandising standard and operational efficiency.

ACADEMIC PROJECTS

Healthcare Provider Fraud Risk Analysis Project
Deliverable Architect

- Analyzed 40,000 anonymized Medicare claim records across 5,000 healthcare providers, performing data cleaning and feature engineering for analysis.
- Trained and evaluated multiple machine learning classification models in Python to identify provider patterns associated with potential fraud.
- Applied anomaly detection and developed a multi-stage fraud analysis pipeline combining risk scoring, geographic insights and provider-level explanations to improve interpretability of model outputs.

API-Driven Industry Analysis Project
Travel & Hospitality Pipeline Lead

- Curated industry-specific ticker lists and search parameters to support the collection of location-based business event data from public company filings.
- Executed and validated a Python-based data pipeline to identify geographic expansion patterns and support comparative analysis across the Travel & Hospitality and Financial Services industries.

ADDITIONAL INFORMATION

- **Technical Skills:** Python | SQL | Machine Learning| Excel| Tableau | GitHub
- **Languages:** Native English & Russian | **Interests:** Piano (12 years)