

ALISHER AKHATOV

CONTACT DETAILS

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EDUCATION

Expected: 12/2022

Northwestern University **Evanston, IL**
Master of Science in Analytics

Coursework: Databases & Information Retrieval, Predictive Analytics, Data Mining, Deep Learning, Analytics for Big Data, Data Visualization, Optimization & Heuristics

08/2014-05/2018

St. John's University **Queens, NY**
Bachelor's Degree in Finance

GPA: 3.94 *Summa Cum Laude*

- Recipient of a 4-year Academic Excellence Scholarship, Dean's List for 9 consecutive semesters, Economics and Finance Society, Executive in Residence Program, Beta Gamma Sigma Honor Society, Volunteer at 14th Annual Consortium EAST Conference, Forbes 30 Under 30 Scholar, CME Trading Challenge

PROFESSIONAL EXPERIENCE

07/2018 – 11/2020

BNP Paribas Global Credit Markets **New York, NY**

Structured Credit Trading Analyst (Asset Backed Securities)

- Performed structuring, credit enhancement and cash flow due diligence on traditional and esoteric asset backed securities (ABS)
- Liaised with Operations team on price disputes and trade settlement issues
- Organized and communicated daily trade strategy and key information to the sales team on behalf of the trading desk
- Developed MS Excel-based model using VBA and Bloomberg API that automatically identified matching trades, resulting in 10% daily trading volume growth
- Created a database of Asset Backed Securities (ABS) primary issuance for identifying the relative value of different ABS sectors at different credit cycles
- Automated multiple manual processes using Python, including generation of pricing algorithms, real-time risk analysis, and end of day profitability reporting, resulting in better tracking of positions, and improving pricing efficiency
- Performed daily P&L reconciliation and supported group head on annual budgeting and forecasting

12/2017 – 02/ 2018

Alvarez & Marsal **New York, NY**

Valuation & Transaction Advisory Winter Analyst

- Derived valuations on companies with annual revenues ranging from \$50 million to \$10 billion
- Analyzed Power Generation and Oil Sands sector performance and reported on key financial and market characteristics for fairness opinion deals
- Created detailed valuation reports using the following three methods: Income Approach, Market Approach and Asset Approach

05/2017 – 12/2017

TraderTools **New York, NY**

Data Analyst Intern

- Cleansed and analyzed bid/ask data from 30 different liquidity providers to study pricing accuracy, fill ratio and execution efficiency
- Designed Tableau dashboards for tracking daily client trading activity
- Conducted a pricing study between two parties to improve their trading activity by adjusting bid and ask prices
- Consolidated and outputted data from different sources to create a centralized data platform for easy updating and data analysis using MS Excel

06/2017 – 09/2017

SL Group **New York, NY**

Private Equity Summer Analyst

- Derived target company valuation using comparable companies, comparable transaction, discounted cash flow and leveraged buyout analyses
- Target company due diligence led to bids on clinical trial and respiratory equipment rental companies
- Researched biopharmaceuticals, generic pharmaceuticals, facilities management, and sleep therapy industries for identifying industry specific valuation metrics and trends
- Built a CRM database of investment banks, brokers, and other intermediaries

SKILLS

- Programming Languages: Python, Java, R, Spark*, Scala*,
- Database Management & Data Visualization: SQL, NoSQL, Tableau, D3.js*
- Other: MS Excel, Bloomberg, FactSet, CapitalIQ
- Financial Modeling: DCF, comparable company, and precedent transaction analyse

LANGUAGES

- English (Fluent), Russian (Fluent), Uzbek (Native)

INTERESTS

- Basketball, Soccer, Skiing, Squash, Electronic Music

*Expected by Summer 2022