Dimitri Papadopoulos







EXPERIENCE

De Beers Group, London UK - Pricing Data Analyst

MARCH 2019 - PRESENT

- Utilized advanced analytical techniques, including SQL queries and Python scripts, to extract, clean, and transform large datasets for pricing analysis.
- Collaborated with cross-functional teams to formulate data-driven pricing strategies that aligned with business goals. Conducted scenario analysis to evaluate the potential outcomes of various pricing strategies under different market conditions.
- Developed predictive models using machine learning algorithms to forecast pricing trends and optimize pricing strategies.
- Designed and implemented dashboards and visualizations to monitor the effectiveness of pricing strategies.

Argus Vickers, London UK - Financial Research Analyst

MARCH 2018 - MARCH 2019

- Produced equity share-register analytics reports for companies quoted on the London Stock Exchange, AIM & NEX, containing information such as the issued share capital, market capitalization, geographical location and investor type.
- Used data analytics to identify new sources of capital by tracking the trading behavior of Fund Managers and Beneficial Owners.

AKQA, London UK - Financial Analyst

JUNE 2016 - SEPTEMBER 2016 (Fixed Term Contract)

- Spearheaded budgeting and forecasting processes to provide critical financial insights for marketing campaigns and projects.
- Evaluated the profitability of client accounts and projects, considering factors such as project scope, resource utilization, and revenue generated.

Thessaloniki, Greece - Co-founder and Director of Consultancy company

JANUARY 2009 - JUNE 2016

 Developed business plan, defined business concept, market strategy, organizational structure and value proposition, built financial projections, identified target consumers, and analyzed market competitors.

JPMorgan Chase, London UK - Fund Accounting Analyst

DECEMBER 2007 - DECEMBER 2008

- Provided full valuation packages on 30 Unit Trusts and OEICs, including detailed stock analysis, book cost and cash reconciliations, transaction and matured FX forward reports.
- Performed daily checks and controls on all funds' NAV to ensure accurate valuations are achieved within the client's SLA and internal deadlines.

JPMorgan Chase, Boston USA - Mutual Fund Associate

JULY 2006 - JUNE 2007

- Reviewed and analyzed transactions related to dividends, interest, corporate actions, fund and portfolio purchases and sales.
- Determined daily fund value for assigned mutual funds, including verification of pricing within a required time frame for reporting to fund reporting services, shareholder accounting department, and fund sponsors.

EDUCATION

University of Massachusetts Boston, USA - MBA in International Finance (GPA: 3.7)

JANUARY 2005 - JUNE 2006

University of Macedonia, Greece - BA in Business Administration (GPA: 3.3)

SEPTEMBER 1998 - DECEMBER 2002

SKILLS - ACTIVITIES

Microsoft Azure DP-203 Data Engineer (est. H1 2024)

Udacity Nanodegree Machine Learning (est. H2 2023)

<u>Udacity Nanodegree Data Analyst (2022)</u>

Cambridge Judge Business School course (2019)

Programming Languages: Python (pandas, numpy, matplotlib, seaborn), SQL (PostgreSQL, SQLite, MS SQL), R, JavaScript, HTML, CSS

MS-Office (Word, Excel, PowerPoint, Power Apps, Power BI)

Machine Learning, Deep Learning (Convolutional Neural Network, NLP), FastAI, Jupyter Notebook, Git - GitHub, Azure, ThoughtSpot

Google Analytics Certification

Compulsory military service - Captain & Leader Leopard 2A5 Tank (Nov 03 – Nov 04)

2005-2006 International Graduate Scholarship from University of Massachusetts Boston

English: Fluent, Greek: Fluent, Italian: Conversational