Aleksandar Vignjevic

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EDUCATION
2020 - 2021

London Business School

Masters in Analytics and Management

Modules include: Python for Data Science, R for Data Science, Data Management, Data Visualisation,

Machine Learning for Big Data

2016 - 2019

University of Warwick, Coventry, UK

BSc Economics, Upper-Second Class (2.1)

Modules include: Econometrics, Statistics, Microeconomics, Macroeconomics, Finance, Accounting

Thesis: "The Information in the yield curve for future inflation: A multi-country study"

BUSINESS EXPERIENCE

2019 - 2020 KISKI SOFTWARE, Belgrade, Serbia

Kiski Software is a part of Kiski Group Inc. that provides data analytics to US/UK hedge funds Junior Data Analyst, Full-time

- Supported ETL data flow process from clients' raw Excel files to Tableau dashboards by utilising MSSQL to update, join and transform data tables; ensured reports were sent before deadline
- Ascertained the accuracy of monthly investor presentations by refreshing existing tables with new data on portfolio positions, returns, profit & loss etc.
- Used Tableau Software to extract and visualise data, create new measures, and update existing or add new dashboards
- Worked with R's tidyverse package to clean and transform client data into usable formats

2019 AMPLIFY TRADING, London, UK Summer Intern (1 month)

- Managed an intra-day global macro demo portfolio on CQG trader platform consisting of stocks, commodities, bonds & FX
- Learned how news headlines and data releases affect market movements and how correlations of different asset-classes help develop hedging strategies
- Combined technical and fundamental analysis tools with trading psychology techniques to tactically operate a long/short portfolio and identify market sentiment and business cycle phases
- Engaged in a multiple of buy-side and sell-side simulations including Sales & Trading, IPOs and Asset Management; achieved a performance score of 95% as a Sales Trader

2018 OAK NORTH BANK, London, UK Summer Intern (2 months)

- Acquired Excel skills by making future projections based on historical data, analysing annual reports and performing ratio analysis of prospective borrowers in Croatian SMEs market
- Researched industry sector's trends, financial performance, and macroeconomic environment to gather data useful for credit analysis
- Discussed plans, risks, and projections with prospective borrowers' management in Croatian and conveyed findings to internal senior management

2017 PROVIDENCE EQUITY PARTNERS & EDITION CAPITAL, London, UK Spring Intern (2 weeks)

- Obtained a more detailed understanding of company's valuation methods by working on acquisitions of music festivals and by performing DCF analysis
- Created data tables for EBITDA multiples and used Gordon Growth Model to arrive at Terminal and Enterprise Value
- Conducted income and cash flow statement analysis as part of new target acquisition template and contributed to a £300m festival purchase
- Presented recommended targets in Power Point to senior management

ADDITIONAL INFORMATION

- IT Skills: MS Office; Python; SQL; R; Tableau; Stata; Bloomberg
- Languages: Serbian (Native); English (Fluent); French (Intermediate)
- Sports Achievements: Ranked top 10 in Serbia under 16 Tennis Category 2011/2012; 1st place at National Youth Championship with Handball Club SKBG in 2008/2009
- Warwick Balkan Society Secretary: helped facilitate external and internal events
- Certificates: Advanced Level 6 Diploma in Trading & Financial Market Analysis
- Volunteering: Volunteered during Serbian floods in 2014; placed sandbags next to riverbanks; gave away food and clothes