**Profile**

* Passion for data analysis, conducted my own survey experiment for the undergraduate dissertation, the topic of MSc dissertation is volatility of sustainable indices using GARCH model
* Applied Portfolio Management: 2-day workshop
* Python (Udemy certificate: “Learn to code in Python 3: Programming basics to advanced”)

 **Education**

**MSc Finance and Econometrics, Queen Mary University of London (2.1 expected)**

**16.09.2019 – present**

Relevant modules: Time Series Analysis, Financial Econometrics (Analysing financial data by applying various financial models), Econometrics (Derivation of β OLS, probability theory, GLM), Investments (Markowitz model, CAPM, Fama and French model), Applied Econometrics in Finance and Macroeconomics, International Finance (FX trading)

Optional modules: Finance Trading Program using Bloomberg

• Applying theoretical knowledge and practical understanding of financial markets, trading strategies, risk & money management and trader analytics

• Applied Portfolio Management (2-day workshop)

• Technical systems used: Bloomberg Terminal, MS Excel, C++ (beginner skill), MATLAB (Intermediate), Stata (Advanced), Python (Udemy certificate: “Learn to code in Python 3: Programming basics to advanced”)

**BA International Relations with Quantitative Methods, University of Essex (1st with Honours)**

**01.10.2016 – 01.07.2019**

Relevant Modules: Econometrics, Political Economy, Politics of Middle East, Development N.G.O.s and Foreign aid,

Research project: The effect of media on public concern over climate change

• Demonstrated theoretical and technical skills by creating my questionnaire, i.e. primary data collection and using Stata to analyse the data collected

• Developed strong communication skills by presenting and defending research findings to members of staff and Master students at “Annual Student Conference” hosted by the University of Essex

**Grammar school Gymnázium Na Pražačce in Prague, the Czech Republic**

**01.09.2010 – 01.05.2016**

• Maturita - equivalent to A levels with the A marks (Geography, English, German, Czech)

**Work Experience**

**Ward assistant, NHSP, Colchester General Hospital**

**01.01.2017-present**

• Liaising with the ward staff on day-to-day basis to ensure a smooth run of the ward

• Organizing and managing food stock delivery for a ward, using my precision skill to meet the food requirements (gluten-free meals, pureed diets for people with swallowing problems)

• Adapting to a new environment quickly as each shift worked on a different ward

• Working under pressure where choices can lead to great consequences (serving correct prescribed diet)

• Communicating and dealing with patients of all genders and ages (from mothers with infants to elderly patients with dementia, or stroke), developing my interpersonal skills

**P/T Retail assistant: Zara and Desigual, Prague**

**01.05.2014-01.09.2016**

• Demonstrated a strong ability to multitask, dealing with customer queries while keeping shop area organized

• Ensured efficient running of shop area in a highly demanding and busy environment

• Provided excellent customer service – many times praised by the manager for being very adaptable to unexpected situations

• Collaborated with colleagues to ensure constant stock replenishment during peak times

**Other skills**

• IT: MS Office (Word, Excel, PowerPoint), Bloomberg, Stata, R, MATLAB

• Hobbies: Data analysis (reading books: Financial risk, Mostly harmless econometrics, “How to Invest with ETFs”,)