# **Maximilian Stock** mstock.mam2022@london.edu +49 (0) 157 343 903 68 linkedin.com/in/m-stock/

**EDUCATION** 

2019

2021 - 2022 **London Business School** 

Master of Science in Analytics and Management

**GMAT: 720** 

Relevant courses: Machine Learning for Big Data, Data Science for Business, Time-Series Analysis

2017 - 2020 Maastricht University, Maastricht, the Netherlands

Bachelor of Science in International Business (Major in Finance), GPA: 8.01/10

Awarded 9.0/10 for Bachelors Research Thesis: "What are the key drivers of positive abnormal stock

returns following a firm's issuance of green bonds?" University of Dubai, Dubai, United Arab Emirates

Exchange semester

# **BUSINESS EXPERIENCE**

#### KPMG, Düsseldorf, Germany 2021

Focus Team IT - Intern (5 months)

- Initiated the development of R-based algorithmic anomaly detection models for time-series client data to enhance automized fraud detection in year-end audits by ~ 60%
- Accompanied a German blue chip client's projects on large-scale ERP migration into a renewed SAP infrastructure aimed at reduced ownership costs and harmonised data sourcing
- Performed analyses on client's automated IT control systems and conceptualized mitigation strategies to minimize aftereffects of control failures

#### BOSCH, Abstatt, Germany, Automotive division 2020 - 2021

Business Intelligence - Intern (6 months)

- Structured the worldwide rollout of financial planning software IBM Planning Analytics to standardise reporting activities globally and free-up controlling personnel capacity
- Led a transformation team of 4 aimed at facilitating a +€400m revenue consolidation process through integration into the IBM architecture decreasing time for executive decision-making
- Delivered presentations on streamlined forecasting operations to global controlling: convinced responsible finance managers to receive Go-Aheads for implementation of proposal
- Advanced the development of predictive neural network revenue modelling to increase accuracy in long-term, seasonal forecasting in Python
- Analysed and managed integration of a Business Intelligence tool on global HR KPIs to provide management with integrated headcount overview and steering opportunities

#### 2019 KPMG, Leipzig, Germany

Audit - Intern (3 months)

- Audited MNCs in IFRS and local standards; provided assistance in KPMG's value proposition and audit approach during pitching for client acquisition
- Researched client's financial statements and operations to assess and measure account risks

#### SAP, Dubai, United Arab Emirates 2018

Corporate Finance - Intern (1 month)

- Assisted financial budgeting and revenue recognition overseeing 9 Middle Eastern/North African regions, and collaborated on commercialisation of client agreements
- Quantified domestic value creation of SAP's operations in the UAE to calculate an "Emiratisation Score" influencing the terms of trade with Abu Dhabi National Oil Company

# ADDITIONAL INFORMATION

#### 2021 Member of the Consulting Club and Tech & Media Club at London Business School

Participated in peer-to-peer case practices

## Junior Financial Analyst, Sigma Investment Club at Maastricht University

- Held peer-to-peer stock pitches to club of > 35 students to successfully buy presented stocks into portfolio, and structured weekly debate on developments in financial markets
- Developed DCF models and multiples analysis in VBA to quantify stock evaluations

### 2017 - 2020Member of SCOPE Student Association at Maastricht University

Visited Dutch blue chip companies; participated in quest talks from finance professionals

### **Volunteering/Community Services** 2013 - 2017

- Aided in the organisation of football events for child refugees from Syria to facilitate the integration and interaction with the domestic society
- Mentored in remedial classes to improve English communicational and writing abilities across my peer students; tutored Mathematics and English for children (age 10 - 13) in home community
- Led hometown football team as a captain

# Languages & IT skills

- English (fluent), German (native), French (basic)
- Python, R, SQL, Swift, VBA, SPSS

2019