Dea Satko

+44 7534827545 | dsatko.career@proton.me | linkedin.com/in/deasatko | github.com/deasatko

EDUCATION

Queen Mary University	2020 - 2021
Master of Science: Accounting and Finance	$London,\ UK$
University of East London	2017-2020
Bachelor of Arts: Accounting and Finance	$London,\ UK$
CERTIFICATIONS	

CERTIFICATIONS

CFG Degree in Python sponsored by Activision Blizzard	2024
CFG Course in Python sponsored by Capgemini	2024
Python for Finance awarded by Queen Mary University	2021
C++ for Finance awarded by Queen Mary University	2021
QUIMMIF Training in Investment and Portfolio Analysis awarded by Queen Mary University	2021
Postgraduate Financial Trading Programme awarded by TTC Institute	2021

Projects

© Enhanced Python tool for streamlining All Funds trades | Marex Solutions

2024

Developed an advanced Python tool for efficiently extracting spreadsheet data, optimising integration across diverse software platforms.

• Borsa Italiana operational lifecycle | Marex Solutions

2023

Managing the lifecycle of IT notes on the Borsa exchange since the first Marex product issuance.

• Physical delivery of stocks | Marex Solutions

2022

Managing the physical settlement process, from stock delivery calculations to timely settlement with the clearer.

G Business Analysis and Valuation of Saint-Gobain S.A. | Queen Mary University

2021

Using discounted cash flow and multiples, determine a target share price to provide an investment recommendation.

Experience

Marex Solutions

2022 - Present

Structured Products Operations Equity Analyst

London, UK

- Trading Support, pre and post sales support, trade capture and dealing with paying agents and prime brokerage
- Python automation to help managing the physical settlements process from calculation to delivery to clearers
- Rewritten some existing VBA code into Python code
- Python automation on cash reconciliations
- General improvements of existing tools

SKILLS

Softwares: Excel, Jira, Bloomberg, ICE Data Derivatives

Programming: Python, Bash, VBA, LATEX Developer Tools: Git, Visual Studio Code, GitHub

Libraries: NumPy, Pandas, Openpyxl

Languages: English (Fluent), Italian (Native), Albanian (Native)

Additional Information

Studied Classical Piano for more than 10 years

Attended Harvard Summer School (MA, USA) in 2009 to advance knowledge of the English language Squad Leader AGESCI BoyScout (IT), leading the team to win multiple challenges for 3 years consecutively Interests in videogames, museums, travelling, camping