ANNA SKARPALEZOU

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EDUCATION

New York University Shanghai

BSc Double Major in Data Science and Business & Finance with Data Analytics track;   CGPA: 3.63

08/2017-05/2021   Intro to Programming and Data Science | Decision Models and Analytics | Machine Learning
| Regression & Multivariate Data Analysis | Data Structures | Advanced Corporate Finance

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PROFESSIONAL EXPERIENCE

Deutsche Telecom - OTE group   Software Engineer | Athens

06/2020-08/2020
- Customized interaction abilities on Softbank robotics' humanoid robots using Android Studio using java
- Created data-platform specific financial projection models for different actuators in the Data Ports project.

Argo Fund Limited   Hedge Fund Analyst | London

06/2019-07/2019
- Analyzed figures examining Mozambique's debt sustainability through restructuring.
- Gathered data as due diligence for potential investments in emerging markets distressed debt.
- Pitched a stock, producing a company report and an FCF analysis. The fund saw a growth in
  the value of their specific investments by 11% in 1 month.

Hellas Group   Systems Automation Assistant | Shanghai

08/2017-05/2018
- Conducted pricing analysis based on competition, consumer outlook and market trends
- Helped launch the 1st Mediterranean retail experience in China, implementing its CRM sales tracking system
- Researched process optimization and established an advanced storage and supply tracking system with the
  goal of touch-less inventory management, recommendations were commended and sent to HQ

Mattel Greece   Finance Department Intern | Athens

06/2016-07/2016
- Supported strategic cost initiatives, tracked risks & opportunities and delivered ad hoc financial analysis for
  customized data to aid in business decisions. Assisted budget development and management of cash flow

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LEADERSHIP, ACHIEVEMENTS & INNITIATIVES

Coursera   Obtained certificate (96%) on the Mathematics for Machine Learning Specialization

NYUSH Model United Nations Conference 2018   Executive Vice President | Shanghai

01/2018-11/2018
- Event Organization: Organized the largest ever student lead event on the NYUSH campus, 160 attendees at
  60% increase, featured on the United Nation's page for academic impact.
- Relationship Management: Organized logistics and maintaining relationships and outreach, reached out to
  Huaxia finance and other potential sponsors to secure funding for the event in exchange for publicity.
- Leadership: Interviewed and selected the directorate, led 8 4h long training sessions and mock debates

Deans Honor's List   2018-2019 & 2019-2020 academic awards

SKILLS, ACTIVITIES & INTERESTS

Languages: English (Native) | Greek (Native) | Mandarin Chinese (Advanced) | Spanish (Intermediate) | French (Basic)
Programming: Python, R, Java, SQL query writing, optimization modeling (deterministic and probabilistic models, simulation)
Interests: piano, martial arts, travelling