

## **Stylianos Moschotoglou**

Date of Birth: 10<sup>th</sup> October, 1997 Citizenship: Greek, Swedish

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E-mail: <a href="mailto:smoschotoglou@outlook.com">smoschotoglou@outlook.com</a> LinkedIn: <a href="mailto:Stylianos Moschotoglou">Stylianos Moschotoglou</a> Military Service: Completed

#### PROFESSIONAL EXPERIENCE

July 2023 - Oct 2023

# Intern, Data Analyst /QV/A

 Pre-processing, manipulating and analyzing large-scale datasets using Python and libraries such as pandas and NumPy.

- Designing and creating interactive data visualizations and dashboards using Matplotlib, Seaborn, Plotly Dash.
- Development of interactive web applications using Python frameworks such as Streamlit, for data visualization and reporting.
- Development of automated data analysis procedures.
- Interaction with APIs for data extraction and collection.

Jan 2022 - Feb 2023

### **Project Manager**

TIEM ADV

- Daily communication with the clients.
- Managing and filtering the requirements of the clients.
- Research methodologies based on client needs and requirements.
- Transfer of clients' requests to the creative department for the correct execution of the project.
- Close cooperation with the creative department during each project.
- Strategic planning and brand development.
- Supervision of each project during its implementation.

Sept 2020 - March 2021

Intern, Project Manager

TIEM ADV

#### **EDUCATION**

March 2022 - present

**MSc in Information Systems** 

University of Macedonia

Aug 2021

**BSc in Organizations Management, Marketing & Tourism** 

International Hellenic University

#### **FOREIGN LANGUAGES**

Aug 2021 English Language, Proficiency Level (C2)

Learning Resource Network

#### **SKILLS**

#### **Data Analysis & Development**

- Python (pandas, NumPy, Jupyter)
- Microsoft Excel, SPSS
- Web Python Frameworks
- Java

#### **Data Visualization**

- Power BI
- Tableau
- Python libraries (Matplotlib, Seaborn, Plotly)

#### **Machine Learning**

scikit-learn

#### **Databases**

SQL (PostgreSQL)

#### **COURSES & CERTIFICATIONS**

Machine Learning with Python: Logistic Regression, LinkedIn Learning

Processing Text with Python Essential Training, LinkedIn Learning

Advanced Pandas, LinkedIn Learning

Introduction to Career Skills in Data Analytics, LinkedIn Learning

Python Data Analysis, LinkedIn Learning

Python for Data Visualization, LinkedIn Learning

Statistics Foundations 2: Probability, LinkedIn Learning

Statistics Foundations 1: The Basics, LinkedIn Learning

Supervised Learning with scikit-learn, Datacamp, 4 Hours

Joining Data in SQL, Datacamp, 4 Hours

Intermediate SQL, Datacamp, 4 Hours

Introduction to SQL, Datacamp, 4 Hours

Machine Learning with scikit-learn, Datacamp, 4 Hours

Introduction to Statistics in Python, Datacamp, 4 Hours

Introduction to Data Visualization with Seaborn, Datacamp, 4 Hours

Joining Data with pandas, Datacamp, 4 Hours

**Data Manipulation with pandas,** *Datacamp, 4 Hours* 

Intermediate Python, Datacamp, 4 Hours

Introduction to Python, Datacamp, 4 Hours

Tableau Fundamentals, Datacamp, 24 Hours