Omiros Pantazis

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Date of birth: 24/05/1992

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Experience

• Ernst & Young (EY) - IT Advisory Services (2015 - 2016)

• Forecasting & Strategy Unit (N.T.U.A) - Research & Development Assistant (2011)

Education

• MSc Machine Learning at University College London (UCL) (2016-2017)

- **BSc/MSc** Electrical & Computer Engineering with major in Computer Science at National Technical University of Athens (N.T.U.A) (2010 2016)
 - Specialization Flows: Computer Software, Computer Systems and Biomedical Engineering
 - o Diploma Thesis in Computer Software sector:
 - Title: "Data Mining from Twitter and Implementation of Unsupervised Machine Learning Algorithms for Text Clustering"
 - Keywords: Machine Learning, Data Mining, Data Analysis, Data Visualization, NoSQL, Graph Databases
 - *Tools:* Python, Neo4j Graph Database, Scikit-Learn, Twitter APIs
 - *Grade*: 10/10
 - o Grade: 7.56/10
- Graduate of 2nd High School of Palaion Faliron with a grade of 19.12/20 in the Greek National Examinations

Technical Skills

- Languages: Python, Java, C/C++, MATLAB, R, JavaScript, VB.NET, SQL, PL/SQL, HTML
- Tools: Python Libraries (Scikit-Learn, Anaconda, Numpy/Scipy, Pandas, Flask, BokehJS), Twitter APIs, Microsoft Word/Excel/PowerPoint
- Databases: Neo4j NoSQL Graph Database, Oracle DB
- Operating Systems: Microsoft Windows, Linux

Foreign Languages

• Holder of Certificate of Proficiency in English (ECPE) from Michigan University

Interests

- Awareness of Digital Trends and technological progress
- Strong interest on how Artificial Intelligence and Machine Learning can change everyday activities and improve the quality of our lives
- Interested in Technology impact on Companies
- Interested in Computer Graphics
- Interested in Video editing/producing
- Interested in building communication and relations with Positive thinking and Teamwork

Activities

- Tutoring Mathematics, Physics and Computer Programming to students coming from all the classes of School (Junior and Senior High School) (2010-2015)
- Water Polo
 - Seven-time Greek National Water Polo Champion at all categories Under-18 as a member of Athletic Club of Palaion Faliron (2004-2010)
 - o Water polo Player at first Divisions of Greece (2010-2016)
- Snowboarding
- Travelling

^{*}Completed Military Obligations (2013-2014)