



Dimitris Dimopoulos

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Date of birth: 09/05/1983 **Nationality:** Greek

ABOUT ME

My goal as a PhD candidate in the field of Artificial Intelligence with a master's degree in information systems and a bachelor's degree in economics is to create services and products that improve people's daily lives.

WORK EXPERIENCE

[17/02/2021 – Current]

Human Resources Associate

Kifisia Municipality www.kifissia.gr

Address: Emmanouil Mpenaki 3, Kifisia, Greece

Email address: humanres@kifissia.gr

- I'm responsible for the management, maintenance, update and proper operation of the company's digital organization chart, which I had created to give the company the opportunity into the modern process of attracting executives.
- Data Analysis from the collection of data, their preprocessing, their transformation and their interpretation using tools such as Microsoft Excel and R programming contribute to the achievement of the daily requirements that are created.
- I improve daily the cross-financial processes using different tools and approaches choosing from the modern trends for the best results in quality and time. I work with the legal service of the company to cross-check financial data related to its cases.
- Participating in office meetings I submit proposals regarding the modernization of it.

[20/10/2018 – 10/11/2020]

Human Resources Associate

Kifisia Municipality www.kifissia.gr

Address: Emmanouil Mpenaki 3, Kifisia, Greece

Email address: humanres@kifissia.gr

- I saved time and money from the company by making the digital organization chart so that I could give it the opportunity and integrate it into the modern process of attracting executives.
- Following my suggestions to both the Financial and Administrative Services Department under which I belong, I have digitized the financial control procedures and data cross-checks.
- Responsible for the employees employed in the company from various programs in which the company participates, resolving daily requests between employees and the company.
- Monthly, I work with the payroll department to handle the payroll of the employees I supervise.
- For better management and distribution of all company's staff, I produce a monthly statistical analysis of employee absences so that the company can properly retain its departments.

[31/01/2013 – 30/07/2018]

Office supervisor

Driving School Andreas Dimopoulos www.sxoli-odigwn.gr

Address: Leoforos Kamaterou 14, 13451, Athens, Greece

Email address: info@sxoli-odigwn.gr

- I created a unique Customer Relationship Management program using programming languages to improve business performance by better targeting both customer and business requirements.
- I created the company's website and at the same time dealt with its promotion in both print and electronic press. Thus, the interest in the company increased by 35% and part of the interest was translated into new customers.
- I maintained the proper operation of the business by maintaining its operating systems both in terms of hardware and software.

[31/03/2009 – 30/09/2009]

Financial accountant

National Bank of Greece www.nbg.gr

Address: Aiolou 86, Athens, Greece

- I suggested new ideas that improved the handling of employee accounting obligations.
- I digitized routine procedures following suggestions I submitted to executives, improving the day-to-day dealings with the company's employees.

[31/03/2004 – 30/09/2007]

Ticket agent

Thesprotia BUS Station Company

City: Athens

Country: Greece

- I answered more than 100 phone calls daily to inform and resolve questions about the services offered by the company. I received positive feedback from both the clients and the boss about the way I handled crises.
- Throughout my shift, I kept in touch with both the customers at the stops and the driver so that the maximum possible service could be provided.

EDUCATION AND TRAINING

[23/02/2023 – Current]

Phd Candidate

University of the Aegean <https://www.icsd.aegean.gr/>

Field(s) of study: Information and Communication Technologies

Level in EQF: EQF level 8

Thesis: Multimetric Analysis in Clinical - Medical Data

[30/09/2020 – 22/06/2022]

MSc Information and Communication Systems

University of the Aegean <https://www.icsd.aegean.gr/>

Field(s) of study: Information and Communication Technologies

Final grade: 8.43 **Level in EQF:** EQF level 7

Type of credits: ECTS **Number of credits:** 90

Thesis: Mortality Prediction in ICU Patients Suffering from Stroke

[30/09/2003 – 30/09/2009]

Bachelor's degree, Accounting and Finance

Technological Educational Institute of Chalkida <http://acc.teiste.gr/>

Address: Psachna Evoias, 34400, Chalkida, Greece

Field(s) of study: Business, administration and law

Final grade: 6.1 **Level in EQF:** EQF level 6

Thesis: Accountancy of damping (I.A.M. No 16) analysis and comparison with Greek Legislation.

[30/09/2003 – 30/09/2005]

Computer Network Technical Degree

Institute of Vocational Training

Address: 13561, Agioi Anargiroi - Athens, Greece

Field(s) of study: Information and Communication Technologies

Level in EQF: EQF level 4

CONFERENCES AND SEMINARS

[07/09/2022 – 09/09/2022]

12th conference on Artificial Intelligence (SETN2022) Corfu Greece

I was presenting my research "Mortality Prediction in ICU Patients Suffering from Stroke" at the SETN 2022 conference, one of the most important forums for Greek and international scientists to submit original and high-quality research on emerging topics in Artificial Intelligence. SETN 2022 was organized by the Hellenic Artificial Intelligence Society (EETN) in collaboration with the Department of Informatics of the Ionian University.

Link: <https://hilab.di.ionio.gr/setn2022/>

PUBLICATIONS

[2022]

Mortality Prediction in ICU Patients Suffering from Stroke

Reference: ACM - Association for Computing Machinery "New York"

Clinical decision support systems based on machine learning algorithms are taking advantage of the vast amount of information available in the ICUs and are becoming popular in the medical predictive analysis. This study aim vast variety of clinical and laboratory information stored in the electronic health record, are pre-processed to allow taking into account the temporal characteristics of a patient's stay. For the experimental evaluation we used the Medical Information Mart for Intensive Care Database (MIMIC-IV). Results indicate sufficient ability to predict mortality at the end of a given day during the patient's stay. Moreover, attribute evaluation highlights the important indicators to consider when following up with a patient.

LICENSES & CERTIFICATIONS

[16/02/2021]

Verified Certificate for Data Science: R Basics

Successfully completed and received a passing grade in PH125.1x: Data Science: R Basics a course of study offered by HarvardX, an online learning initiative of Harvard University.

Link: <https://courses.edx.org/certificates/ff1a0a35fbe5480cb8f549ce2f1b39f5>

[07/03/2021]

Verified Certificate for Data Science: Visualization

Successfully completed and received a passing grade in PH125.2x: Data Science: Visualization a course of study offered by HarvardX, an online learning initiative of Harvard University.

Link: <https://courses.edx.org/certificates/0d664e1f231042e69ede56cdca67c761>

Data Science with R

Successfully completed and received a passing grade in Data Science with R: A course of study offered by University of the Aegean.

Link: https://www.dropbox.com/s/qbti0343e9k1y31/r_certificate.pdf?dl=0

Python Programming

Successfully completed and received a passing grade in Python Programming: A course of study offered by University of the Aegean.

Link: https://www.dropbox.com/s/gpxoiaa8zkmlxf/python_certificate.pdf?dl=0

LANGUAGE SKILLS

Mother tongue(s): Greek

Other language(s):

English

LISTENING C1 READING C1 WRITING B1

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Data Science

WEKA | Rapid Miner | Machine Learning (Keras TensorFlow)

Operating Systems

Debian Linux | Microsoft Windows

Varius

Agile Methodology | GIT (GitHub) | Programmin language PYTHON | SQL/MYSQL

RECOMMENDATIONS

References Available Upon Request