

Iakovos Evdaimon

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linkedin.com/in/iakovos-evdaimon-57966b1a9/ | 🏠 Iakovos Evdaimon

Education

University of Paris-Saclay

MSc in Informatics - Data Science Track

Paris, France

Sept. 2021 - Sept. 2022

- 1-year degree, 60 ECTS, GPA: 15.17/20
- **Thesis:** GreekBART: The First Pretrained Greek Sequence-to-Sequence Model

Athens University of Economics and Business

BSc in Informatics Technology

Athens, Greece

Oct. 2013 - Jun. 2021

- 4-year degree, 240 ECTS, GPA: 7.53/10
- **Modules:**
 - Databases and Knowledge Management
 - Information Systems and Information Security
- **Thesis:** Prediction of the *H*-index Examining the Co-authorship Network

1st General Lyceum of Maroussi

High School

Athens, Greece

Sept. 2010 - Jun. 2013

GPA: 17.4/20

Work Experience

École Polytechnique

Research Engineer

Paris, France

Oct. 2022 - Present

- Working on self-citations orchestration detection.
- Working on NLP.
- Supervisor: Prof. Michalis Vazirgiannis

École Polytechnique

Research Intern

Paris, France

Apr. 2022 - Sept. 2022

- Working on my master's thesis entitled: *GreekBART: The First Pretrained Greek Sequence-to-Sequence Model*
- Supervisor: Prof. Michalis Vazirgiannis

Publications

GreekBART: The First Pretrained Greek Sequence-to-Sequence Model

Iakovos Evdaimon, Hadi Abdine, Christos Xypolopoulos, Stamatis Outsios, Michalis Vazirgiannis, Giorgos Stamou

arXiv preprint arXiv:2304.00869 (2023). 2023

Can Author Collaboration Reveal Impact? The Case of h-index

Giannis Nikolentzos, George Panagopoulos, Iakovos Evdaimon, Michalis Vazirgiannis

Predicting the Dynamics of Research Impact (2021) pp. 177–194. Springer, 2021

Selected Projects

MySpot App

Android app for streaming music tracks, which is based on the functionality of Publisher-Subscriber.

Cruise Tickets Java App

Java application for booking cruise tickets.

Laundry for newbies App

Android application in order to facilitate new users of a smart washing machine.

High School Curriculum

Use of genetic algorithm for the generation of a high school curriculum.

ID3 Algorithm in Java

Implementation of ID3 algorithm in Java for use in classification problems.

The Case of Flights Classification

Implementation of a variety of machine learning models and a deep learning neural network for the classification of flight data.

ImageCLEFmed Caption-Task 2019

Implementation of Convolutional neural network for the classification of medical images such as radiology.

Expectation Maximization Algorithm

From the scratch implementation of Expectation Maximization (EM) algorithm for the segmentation of images.

MLP from Scratch

Generation of multilayer perceptron network (MLP) using only the library NumPy.

Languages

English Professional proficiency
French Sorbonne C1, Grade: 68.5/100 (Very good)
Greek Native proficiency

Skills

Programming Python (Pandas, PyTorch, NumPy, Scikit-learn, Keras, Tensorflow, etc.), R, Java, C/C++, HTML/CSS, JavaScript, SQL, MATLAB.
Miscellaneous Linux, Shell (Bash/Zsh), \LaTeX (Overleaf/R Markdown), Git, Android Studio.
Soft Skills Communication, Collaboration, Adaptability, Problem-solving, Eager to Learn, Leadership, Positive Attitude.

References available upon request.