

Andreas Apostolopoulos

Machine Learning Engineer

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Profile

Machine Learning Engineer with thorough hands on experience in supervised and unsupervised learning. Supportive and enthusiastic team player and ready to resolve project issues to achieve high quality results. Willing to take over responsibilities of core components.

Work Experience

NOVEMBER 2018 – PRESENT
Machine Learning Engineer / IST – International Software Techniques S.A.

Education

SEPTEMBER 2012 – SEPTEMBER 2018
Integrated Master / Computer Engineering and Informatics Department (CEID), University of Patras
GPA 7.45

*Fulfilled military obligations.

Projects

-Diploma thesis / Design and implementation of a Recurrent Neural Network (LSTM) and training through Particle Swarm Optimization (PSO) algorithm to predict Pfizer's stock.

-Finding similar articles, based on their content, using text clustering.

-Implementation of web api for accessing open data, and presentation on a demo site.

You can find a list of my personal projects and my university projects on my linked in account [here](#) or on my portfolio website [here](#).

Skills

- **Machine Learning & Big data**
(Python, Apache Spark, Apache Hadoop, Apache Kafka, Tableau, StreamSets, Weka, RapidMiner)
- **Software Engineering**
(Python, Scala, Java, C++, C, Git, Bash, Docker)
- **Data Warehousing**
(MySQL, Hive, Vertica, Elasticsearch, MS SQL Server, PostgreSQL)
- **Web Development**
(Flask, HTML5, CSS3, JavaScript, jQuery, AngularJS, PHP, Ajax, Bootstrap)
- **Operating Systems**
(Linux, Windows)
- **Parallel Programming**
(Multiprocessing, Multithreading, OpenMP)

Certifications

OCTOBER 2018
Practice Java by Building Projects / Udemy

OCTOBER 2016
Online Marketing Fundamentals in Tourism / Google

Honor & Awards

MARCH 2017
Second place at the local Machine Learning competition / Eestec

Languages

- English: B2 (Upper-Intermediate English)
- Greek: Native

Interests & Activities

- Travelling
- Gym
- Running
- Movies