

APOSTOLOS ANASTASIOS KOUZOUKOS

Thessaloniki, Greece

+30 690 662 4408 ◊ kouzoukos97@gmail.com ◊ github.com/kouzapo

EDUCATION

University of Macedonia

BSc. in Applied Informatics

September 2016 - September 2020

7.39/10

- Thesis: Exploring Deep Learning Methods For Algorithmic Trading ([PDF](#))

WORK EXPERIENCE

University of Macedonia

Research Software Engineer

March 2021 - Present

Thessaloniki, Greece

- Participating in various research projects, mainly focused on ML/DL applications.
- Collaborating with fellow researchers in designing and implementing software solutions.
- Writing reports and documentation.

FoodTec Solutions

Java Developer

March 2020 - March 2021

Thessaloniki, Greece

- Working on large scale projects, mainly developing new server-side functionalities.
- Writing unit tests, manually testing new features and providing feedback.
- Reviewing code written by other developers.

PUBLICATIONS

1. Yujin Baek and Ha Young Kim. Modaugnet: A new forecasting framework for stock market index value with an overfitting prevention lstm module and a prediction lstm module. *Expert Systems with Applications*, 113:457 – 480, 2018

SKILLS

Programming Languages: Java, Python, JavaScript, C, SQL, HTML/CSS

Technologies: Linux, Git, Gradle, Web Services, Docker, \LaTeX

Frameworks & Libraries: Spring Boot, FastAPI, React.js, scikit-learn, Keras, Apache Spark

COMPETITIONS

Google Hash Code 2019

February 2019

- 303735 points in qualification round (ranked 40 in Greece, 2977 worldwide).
- 355624 points in extended round (ranked 31 in Greece, 1720 worldwide).