

# Apostolos Anastasios Kouzoukos



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## SKILLS

Java

Python

C

MySQL

Linux

LaTeX

## LANGUAGES

Greek



English



## EDUCATION

### Applied Informatics University of Macedonia

09/2016 – Present

Thessaloniki, Greece

BSc. Thesis

- Applications of Machine Learning Methods in Algorithmic Trading

## WORK EXPERIENCE

### Junior Sales Representative Yummy Wallet

03/2017 – 09/2017

Thessaloniki, Greece

## CERTIFICATES

### Google Grow Greek Tourism Online 2016

*I participated at the Google Grow Greek Tourism Online 2016 that took place at University of Macedonia, Thessaloniki.*

## PERSONAL PROJECTS

### MLTrade (09/2019 – Present)

- A simple algorithmic trading system based on machine learning methods.

### QFipy (07/2018 – Present)

- Portfolio optimization package in Python. It is based upon Modern Portfolio Theory and uses numerical methods to optimize the performance of the portfolios given historical data.

### Easy Orders 1.0 (02/2018 – 07/2018)

- This project was originally developed for the Software Engineering course. The goal of this application is to simplify the way orders are issued, but also it was our team's first try to create a relatively big project. This project was a reason to establish good communication between members and understand better the roles of each individual in a team.

### Blocks World (03/2019 – 05/2019)

- The Blocks World AI problem implemented and solved with Python.

## ACHIEVEMENTS

### Google Hash Code 2019

*I participated with my team at the Google Hash Code 2019 qualification round and scored 303735 points (ranked 40 in Greece, 2977 worldwide). Also, in the extended round our score was 355624 points (ranked 31 in Greece, 1720 worldwide).*