

APOSTOLOS ANASTASIOS KOUZOUKOS

Thessaloniki, Greece

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

EDUCATION

University of Macedonia <i>BSc. in Applied Informatics</i>	<i>September 2016 - September 2020</i>
	<i>7.39/10</i>

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

WORK EXPERIENCE

NextLytics AG <i>Data Engineer/Software Developer</i>	<i>September 2022 - Present</i>
	<i>Full Time</i>
<ul style="list-style-type: none">· Design and build ingestion, processing, and reporting workflows for data warehouses.· Explore and develop ML/DL & time series methods for financial forecasting.· Develop, deploy, and monitor custom SaaS applications in the cloud and on-premise.	

University of Macedonia <i>Research Software Engineer/Data Scientist</i>	<i>March 2021 - May 2023</i>
	<i>Contract</i>
<ul style="list-style-type: none">· Design, implementing and deploying web apps & APIs.· Using ML/DL and optimization methods for applications in FinTech.· Collaborating with other researchers and contributing to scientific papers.	

FoodTec Solutions <i>Java Developer</i>	<i>March 2020 - March 2021</i>
	<i>Full Time</i>
<ul style="list-style-type: none">· Working on large-scale projects, mainly developing new server-side functionalities.· Writing unit tests, manually testing new features, and providing feedback.· Review of code written by other developers.	

SKILLS

Programming Languages:	Java, Python, TypeScript, C, SQL, HTML/CSS
Technologies:	Linux, Git, NX, Docker, k8s, Databricks, L ^A T _E X
Frameworks & Libraries:	FastAPI, NestJS, Apache Airflow, Spring Boot, Tensorflow

CERTIFICATIONS

Modern data platform with Azure Databricks	<i>September 2025</i>
<ul style="list-style-type: none">· Modern data platform with Azure Databricks - Skilled (Badge)	
Databricks Certified Data Engineer	<i>September 2025</i>
<ul style="list-style-type: none">· Databricks Certified Data Engineer Associate (Badge)	
Databricks Certified Data Analyst	<i>November 2024</i>
<ul style="list-style-type: none">· Databricks Certified Data Analyst Associate (Badge)	
Microsoft Certified: Azure Fundamentals	<i>June 2023</i>
<ul style="list-style-type: none">· AZ-900 Microsoft Azure Fundamentals (Badge)	