



# AKIS GAZEPIDIS

D A T A   S C I E N T I S T

## PROFILE

Data Scientist with experience in information extraction techniques used on documents, building ETL pipelines and training of machine learning models. My passion is to accelerate internal company processes with custom made cloud applications which lead to data-driven decisions.

## CONTACT



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[LinkedIn Profile](#)



[Personal Portfolio](#)



[Google Certifications Profile](#)



[Microsoft Certifications Profile](#)



[Databricks Certifications Profile](#)

## HARD SKILLS

- Python
- PySpark
- Git
- Databricks
- Snowflake
- Azure
- PostgreSQL
- Azure SQL server
- Power BI
- APIs
- Docker
- CI/CD
- MongoDB

## EXPERIENCE

### DATA ENGINEERING CONSULTANT

#### D-ONE

Apr 2023- Present

- Create ETL pipelines to process data with automated jobs.
- Build, test and deploy tables into database systems.
- Interact with APIs for data collection.

**Project:** Participate in database Integration projects in sports, pharmaceutical and technology sectors

### DATA ENGINEER

#### Generali

Jan 2022- Apr 2023

- Integrate Bitbucket version control system in development.
- Consolidate data with the use of APIs.
- Integrate OCR, Machine Vision fields to automated processes.

### JUNIOR DATA SCIENTIST

#### Big Blue Data Academy

Apr 2021 – Sep 2021

- Web scraping with BeautifulSoup, Requests & Selenium.
- Create embeddings from texts.

**Project:** Build a content based recommendation system for active jobs depending on a CV input.

## SOFT SKILLS

- Problem Solving
- Critical Thinking
- Adaptability
- Team Working

## LANGUAGES

Greek - Native

English - ILTES 6.5

## PORTFOLIO

Data Pipeline Optimization

Optimization of Titan's Mill

Deep Learning - loan prediction

Classcentral scraper

Image Handwriting Recognition

NLP - Climate Change IR System

## EDUCATION

### WORKSHOPS - CERTIFICATIONS

Databricks - Associate Developer Spark - Apr 2024

Databricks - Data Engineer Associate - Oct 2024

GCP - Generative AI for ML Engineers - Dec 2023

Microsoft - Data Analyst Associate - Aug 2023

D-ONE - BigQuery Essentials - Nov 2023

### MASTER OF SCIENCE

American College of Greece - Data Science

2022 - 2024

### BACHELOR OF SCIENCE

University of Piraeus - Statistics & Insurance

2011 - 2020

### DATA SCIENCE BOOTCAMP 500 HOURS HANDS-ON

Big Blue Data Academy

Sep 2021 – Dec 2021

- Databases (SQL, MongoDB) , APIs & Web Scraping
- EDA & Data Cleaning (Pandas, Numpy, Regex)
- Big Data (PySpark) & Cloud Computing (Amazon Web Services)
- Machine Learning (Scikit Learn) & Deep Learning (Keras)
- Visualization (Matplotlib, Seaborn, Dash, PowerBi)

### DATA SCIENCE ACADEMY 100 HOURS HANDS-ON

Regeneration Academy by TITAN - Code.Hub

Dec 2020 – Jan 2021