# AKIS GAZEPIDIS

## DATA SCIENTIST

## PROFILE

Data Scientist with experience in information extraction techniques used on documents, scraping data through internet and training of machine learning models. My passion is to accelerate internal company processes and lead to data-driven decisions.

## CONTACT

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## SOFT SKILLS

- Problem Solving
- Critical Thinking
- Adaptability
- Team Working

## HARD SKILLS

- Python
- R
- MongoDB
- PostgreSQL
- Git
- PowerBi
- UiPath
- Excel

## EXPERIENCE

### DATA SCIENTIST

Generali

Jan 2022- Present

- Integrate Bitbucket version control system in development.
- Consolidate data with the use of APIs.
- Create RPA bots so as to automate consuming processes.
- Integrate OCR, Machine Vision & Machine Learning fields to RPA bots.

### DATA SCIENTIST

Purposeful in Colaboration with Big Blue Academy

Nov 2021 — Dec 2021

- Collect publication patents through Google's BigQuery.
- Analyze texts with Natural Language Process (NLP).
- Conduct topic modeling analysis using Latent Dirichlet Allocation. (LDA)

### JUNIOR DATA SCIENTIST

Big Blue Data Academy

Apr 2021 — Aug 2021

- Web scraping with Beautiful Soup, Requests & Selenium.
- Consolidate various data sources using Pandas & JSON.
- Data visualization using Plotly, Dash, Power BI.
- Recommendation System with Natural Language Process (NLP) & TFIDF

# LANGUAGES

Greek - Native

English - ILTES 6.5

# PORTFOLIO

Optimization of Titan's Mill

Deep Learning - loan prediction

Classcentral scraper

Tweeter users analysis

# EDUCATION

**BACHELOR OF SCIENCE**

University of Piraeus - Statistics

2011 - 2020

**MASTER OF SCIENCE**

American College of Greece - Data Science

2022 - Present

**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)
- Communication & Presentation skills

**DATA SCIENCE WORKSHOP
100 HOURS HANDS-ON**

Regeneration Academy by TITAN- Code.Hub

Dec 2020 — Jan 2021

**RPA WORKSHOP
100 HOURS HANDS-ON**

Accenture

Jun 2022 — Jul 2022