

# DIMITRIOS PAPANTZIKOS

📍 Athens  
☎ +30 697 593 8089  
✉ papantzikos12@gmail.com

📷 dpadventures  
🔄 github.com/tzikos  
🌐 Dimitris Papantzikos

B.Sc. Mathematics

## ABOUT ME

As a passionate **Mathematics graduate**, I decided to specialize in the field of **Data Science**, from Data Engineering, to Analytics and Forecasting. After **fulfilling my military service** I am currently **working as a Data Analyst**. My **objective** is to work in a rapidly **growing environment**, with **passionate people** who love to **share knowledge**, pursue one common goal and as a result, **advance** my skills, before proceeding to a **Master's degree**.

## WORK EXPERIENCE

Nov '22 – ongoing Full-time	<b>Data Analyst</b> End-to-end Data Science projects, from data collection (web scraping etc.) and engineering, to analytics, visualizations and forecasting. Tableau / Python / SQL / pandas / numpy / matplotlib / selenium / Beautiful Soup / scikit-learn / GPT3 API	<b>Data To Action</b>
May '20 – ongoing Part-time	<b>Photographer</b> Mostly social events, product photography and portraits. Photoshop / Lightroom / Premiere	<b>Freelancer</b>
Mar '20 – Jun '20 Part-time	<b>Mathematics Tutor</b> Tutoring students aged between 10-16 in Algebra, Calculus and Geometry.	<b>Freelancer</b>

## EDUCATION

Oct '16 – Sep '21	<b>Bachelor's Degree in Mathematics</b> Over the course of a five-year endeavor, I embarked on a transformative academic pursuit that not only provided me with a comprehensive understanding of <b>advanced Mathematics</b> but also honed my <b>analytical reasoning</b> skills and fostered a <b>problem-solving</b> mindset.	<b>Aristotle University of Thessaloniki</b>
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## RELATED CLASSES

Mar '21 – Jun '21	<b>Advanced Programming</b> Complete introduction to Python with hands-on practice. Python	<b>Aristotle University of Thessaloniki</b>
Oct '20 – Feb '21	<b>Statistical Learning</b> Basic principles of Machine Learning. Rstudio	<b>Aristotle University of Thessaloniki</b>
Mar '20 – Jun '20	<b>Data Analysis</b> Extracting knowledge with statistical importance. Rstudio / mySQL / Git	<b>Aristotle University of Thessaloniki</b>

## CERTIFICATIONS

Oct '22 – Oct '22	<b>Tableau 2022 A-Z: Hands-On Tableau Training for Data Science</b> Tableau	<b>Udemy</b>
Sep '22 – Oct '22	<b>Microsoft Power BI Desktop for Business Intelligence</b> PowerBI / DAX Language	<b>Udemy</b>
Jul '22 – Aug '22	<b>Data Science A-Z</b> Tableau / Excel / Gretl / SQL / Microsoft SSIS	<b>Udemy</b>
Jun '21 – Jul '21	<b>Machine Learning A-Z</b> Python / Jupyter	<b>Udemy</b>

## PARTICIPATIONS

18-26 July 2022	<b>28th Summer School of Dynamical Systems and Complexity</b> With a full day seminar of hands-on practice in Machine and Deep Learning concepts by George Tsironis, George Neofotistos and George Barmparis.	University of Crete
11-15 July 2022	<b>57th Summer School of Demokritos</b> Talks by acknowledged researchers for STEM students.	NCSR Demokritos

## LANGUAGES

**Greek** - Native  
**English** - C2  
**German** - A1

## ACCOMPLISHMENTS

Two times **2nd prize** in  
photography competitions.

## VOLUNTEERING

Volunteering in **Metadrasi** as  
a Mathematics tutor since  
May 2023.

## HOBBIES

I love athleisure,  
(astro)photography,  
hiking and camping.