


Dimitris Magos


Aspiring Data Scientist

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29/08/1993 

About Me

I am an enthusiastic and passionate professional with experience as a Production Engineer, specializing in electronics and MicroElectroMechanical Systems (MEMS). My deep-rooted expertise in electronics has fueled my curiosity and drive to transition into the dynamic field of Data Science. I am captivated by the potential of data-driven insights to transform industries and am eager to apply my analytical mindset using technologies like Python, SQL, Machine Learning algorithms, and large language models (LLMs). I am committed to reskilling and am excited to channel my passion for technology into a career in Data Science, where I can continue to thrive in collaborative, creative environments.

Digital Skills

- SQL
- Python
- AWS Lightsail
- MS Power BI
- Tableau
- MS Sharepoint
- Atlassian Jira
- HeidiSQL
- PuTTY
- pgAdmin
- Wix Studio
- C
- Embedded Software (8051)
- Google Sketchup
- Autodesk AutoCAD

Work Experience

03/2025– Present **IT Managed Services Analyst | IQVIA**

Currently in the same field as in my internship. In addition to my responsibilities as an intern, my added responsibilities are:

- Handling and integrating e-signatures for informed consent forms into our custom CRM, automating the process for a more ergonomical and eco-friendly approach.
- Local to AWS server migration (Lightsail)
- Server maintenance
- ERP configuration and support

9/2024– 03/2025 **IT Managed Services Intern | IQVIA (University Internship)**

Worked on the field of IT Managed Services as well as Site Support Engineer. Main responsibilities:

- Creation and management of MS Power BI report for customers and internal use
- Management and update of department's SharePoint.
- Creation of project website via Wix Studio.
- Site support for users.

Production Skills

- Attention to detail
- Lean Manufacturing
- Product Development
- Organization
- Sensitive material handling

11/2021– 11/2023 **Production-Lab Engineer | European Sensor Systems**

Worked on the object of volume production of high-quality sensors based on micro-electronics technologies. Main responsibilities:

- MicroElectroMechanical Systems Sensor volume production.
- Electronics assembly, service and troubleshooting.
- Wire Bonding, Die measure and processing, Passivation processes, (Level 7 Clean Room)
- Performance verification and preparation of production reports

Communication Skills

- Problem Solving
- Complaint Resolution
- Teamwork

01/2016– 11/2021 **Tech Support Rep– Customer Care Agent | Nobacco S.A.**

Worked on the field of Customer Service both on the field of repair but mainly on remote troubleshooting and customer care. Main responsibilities:

- Inspection and repair of defected electronic vaping devices.
- Tech support with customers (wholesale/ retail) via phone, mail or video calls.
- Authorship of RMA for the repaired devices.
- Training of new members about procedures and devices.
- Creation of a service manual for quicker and more reliable repairs.

Languages

English (Fluent)
French(Basic)

02/2014–
12/2015

Electrical engineer assistant

- Inspection and repair of medical devices and aesthetic equipment.
- Contact with owners of beauty salons for recording and analyzing problems of their equipment.

Hobbies

Cooking | Woodworking | Photography

Education

University of West Attica (UniWA) 2011– Pending Thesis

Automation Engineer
Notable Courses

- Automatic Control Systems
- IoT
- Computer Science
- Robotics-Mechatronics
- Mathematics
- Physics

1st High School of Gerakas

Class of 2010–2011

Military Obligations

Completed

Certificates

DataCamp

- Associate Data Engineer in SQL
- Data Engineer in Python

UCERT

Project Management and Administration

Dynagie

Managing Time and Energy

Door

Workplace Bias

Volunteering

12/2021–
Present

STEM Teacher |Ambersand Robotics

Interactive courses of robotics to primary school students.

- planning and implementing STEM lessons.
- providing extra support to students who require it.
- attending to individual student demands.
- communicating regularly with students' parents.