Angelos Mertsemekis

BI / DATA Analyst

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Katerni, Greece 📍

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mertsemekis.github.io ⏻

Enthusiastic Data Analyst with data curiosity and dedicated employee with integrity, strong work ethic and great leadership skills. Skilled at Python, Mathematics and Data Science. Eager to pursue entry-level positions in the Data Analysis field with interest into Machine Learning / AI.

WORK EXPERIENCE

Mathematics Tutor
Freelance

09/2014 - Present　　　　　　　　　　　*Katerini, Greece*

Achievements/Tasks

- Designed age-appropriate math activities to help student progress.
- Taught more than 40 students from each grade level with success rate close to 95%.
- Supported students with helpful study habits and exam strategies (ex: 5 minutes break for every 1 hour of study).
- Collaborated with students to complete homework assignments, identify lagging skills and correct weaknesses.
- Assessed tests, reported and analyzed students results in order to improve them (ex: from 85% to 95% or higher).
- Developed thematic units that incorporated real world examples to introduce new materials, consolidate important concepts, and encourage student learning (ex: clothing price calculation with 10% discount / increase).

Web Developer (Internship)
OBS HELLAS IKE

09/2020 - 11/2020　　　　　　　　　　　*Katerini, Greece*

Achievements/Tasks

- Identified issues, analyzed information and provided solutions to problems.
- Proved successful working within tight deadlines and fast-paced atmosphere (ex: complete the website's design 2 days in advance, even if 3 or more hours of extra work were necessary) .
- Collaborated with colleagues to complete task assignments (ex: show the website in the top 20 in google search engine).
- Participated in the design of 1 website, 1 eshop and 2 applications.

EDUCATION

Master of Science: Bioinformatics And Neuroinformatics
Ionian University, Greece

07/2021 - Present

Bachelor of Science: Mathematics
University of Ioannina, Greece

09/2010 - 01/2017

SKILLS

Data Analysis　Business Intelligence Analysis
Research and analysis　Database Management
SQL Programming　Data Warehousing
ETL Modeling　Data Science　Data Mapping
Key Performance Indicators　Strategic Planning
Teamwork　Power BI　Tableau　Reporting
Python　Microsoft Excel　Problem Solving

CERTIFICATIONS

Excel Intermediate, MyExcelOnline (09/2021)
- Formulas
- Pivot Tables
- Charts
- Data & Analysis

Google Data Analytics, Coursera (08/2021)

The Modern Python 3 Bootcamp, Udemy (07/2021)

Microsoft Power BI Desktop for Beginners to Experts, Udemy (06/2021)

Tableau 2020 A-Z: Hands-On Tableau Training for Data Science, Udemy (06/2021)

The Ultimate MySQL Bootcamp: Go from SQL Beginner to Expert, Udemy (05/2021)

Data Warehouse Fundamentals, Udemy (05/2021)

Web Development, VELLUM / OAED (07/2020)

Data Science with Python, Kapodistrian University (02/2020)

Data Analytics, ECDL / PeopleCert (12/2019)

LANGUAGES

Greek
Native or Bilingual Proficiency

English
Full Professional Proficiency