Spilios Dimakopoulos

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Education

Athens University of Economics and Business

2022 - 2026

Department of Management Science & Technology

- Major: Information Systems and E-Business
- Minor: Software and Data Analysis Technologies

Projects

Epic Quotes 2025 – Present

Created a website dedicated to quotes from the greatest minds in history.

Features: Quotes categorized by historical figures, articles focused on intellectuality and science.

Technologies: WordPress, SEO, HTML, CSS, PHP, Google Analytics.

Human Resource Information System

11/2024 - 01/2025

Collaborated on a Java-based HR system for employee-HR communication.

Features: Request submissions, schedules, announcements, and two interfaces.

Technologies: Java EE, MySQL, REST API, UI/UX, Documentation.

Quantitative Analysis Tool

11/2024 - 12/2024

Developed a tool for analyzing and visualizing complex data sets.

Features: Statistical models, data processing, dynamic chart generation.

Technologies: Python, NumPy, Pandas, Matplotlib, SciPy, Scikit-learn, Statsmodels.

CHATAUEB 11/2023 - 01/2024

Developed a Java application for selecting the appropriate department at AUEB.

Features: User interface, questionnaire, and ChatGPT-3.5 API integration.

Technologies: Java, API, Java AWT, Unit Testing.

Experience

Adobe Stock Contributor

03/2023 - 09/2024

Optimized AI-generated content production, achieving top 0.5% contributor ranking among 342,000 contributors. Utilized automation tools and innovative techniques to enhance efficiency.

Skills

Informatics: Java, Python, SQL & DBMS, JavaScript, UI/UX, Data Science & Machine Learning, Mathematics, Information Systems, Algorithms & Data Structures, CRM & ERP, Optimization, GIT.

Technologies: Salesforce, Softone, WordPress, Word & Excel, Linux & UNIX, IBM SPSS.

Business: Strategic Thinking, Financial Analysis, Project Management, HRM, Marketing & Digital Marketing, Social Management, E-Commerce, Sales, Time Management, Teamwork.

Languages: English (C2), Greek (Native), Spanish (B2)

Certifications

- Mathematical Optimization for Business Problems, IBM Developer Skills Network
- AI Fundamentals for Non-Data Scientists, The Wharton School
- Crisis Management for Project Managers, Oregon State University
- SQL and Relational Databases 101, IBM Developer Skills Network

About Me

I am goal-oriented with a focus on business and problem-solving. With extensive online experience and strong analytical skills, I excel in finding creative solutions, quick learning, and effective collaboration.