



Dimitra Gariza

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Date of birth: 25/09/1995 **Place of birth:** Athens, Greece **Nationality:** Greek

WORK EXPERIENCE

HCMR Hellenic Centre for Marine Research

City: Athens | **Country:** Greece

[15/03/2026 – Current] **Web Systems Administrator & Developer**

- Managed and updated website content using WordPress and Drupal, ensuring proper functionality, structure, and presentation across web platforms.
- Created, formatted, and published news articles and web content related to marine missions, oceanographic data, and project activities, optimizing content for readability and web presentation.
- Maintained and updated website plugins, modules, and system components, performing basic troubleshooting, cache management, backups, and functionality checks before and after updates.
- Supported the daily maintenance, security, and overall operation of websites, including cookie/GDPR compliance management and monitoring website performance and stability.

Industrial Systems Institute

City: Patras | **Country:** Greece

[31/10/2024 – Current] **Associate Researcher**

- Development and maintenance of web applications for EU-funded research projects, focusing on workflow platforms, dynamic forms and workflow automation.
- Involvement in the preparation of project proposals and deliverables.
- Technical solution design and collaboration with multidisciplinary international teams.

Net 'N' Design

City: Patras | **Country:** Greece

[07/02/2023 – 01/09/2023] **Web Developer**

- Developed web applications for travel agency bookings on the Joomla platform, covering both customer-facing interfaces and back-office systems.
- Ensured compliance with National Payment System Act (NPSA) requirements, with emphasis on secure transactions, data protection and reliable payment flows.
- Managed CI/CD pipelines and collaborated on requirements gathering, system design and technical support within a cross-functional team, improving overall performance and maintainability.

EDUCATION AND TRAINING

[26/03/2024 – 09/08/2024] **Certification of Big Data Analytics**

University of Patras - EKEK Athens

City: Patras | **Country:** Greece

[17/07/2023 – 11/09/2023] **Certification of Cybersecurity**

ACTA, ISO/IEC 17024

City: Patras | **Country:** Greece

[31/08/2013 – 28/02/2022] **M.Eng.Computer Engineering and Informatics**

University of Patras <https://www.ceid.upatras.gr/>

City: Patras | **Country:** Greece | **Field(s) of study:** Information and Communication Technologies | **Thesis:** Study and statistical estimation of factor influencing the success of the first-year students of CEID

[30/11/2014 – 30/11/2018]

Electronics Lab Assistant

Computer Engineering and Informatics Department <https://www.ceid.upatras.gr/en>

City: Patras | **Country:** Greece

The laboratory assistant is responsible for organizing and distributing assignments to students, as well as checking and examining them.

LANGUAGE SKILLS

Mother tongue(s): Greek

Other language(s):

English

LISTENING C1 **READING** C2 **WRITING** C2

SPOKEN PRODUCTION C1 **SPOKEN INTERACTION** C2

Spanish

LISTENING B1 **READING** B1 **WRITING** A2

SPOKEN PRODUCTION A2 **SPOKEN INTERACTION** B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

SKILLS

Web Technologies: HTML5, CSS3 | SQL | TypeScript | Angular | JavaScript | PHP | C++ | C | Git/Github, Docker, Gitlab | Drupal | Joomla | WordPress | Python (computer programming) | WINDOWS,LINUX

PUBLICATIONS

[2025]

SUSTAINABLE Platform: Seamless Smart Farming Integration Towards Agronomy Automation

Authors: Bompotas, A., Koutras, K., Kalogeropoulos, N. R., Kechagias, P., Gariza, D., Kalogeras, A. P., Alexakos, C.

PROJECTS

[30/11/2019]

Web programming (WEB)

The objective is to develop a comprehensive system for collecting, managing, and analyzing crowdsourced information concerning HTTP traffic data. (Group Activity)

Software Engineering

The project will involve theoretical activity on a mobile application, team organization and project assignment, and writing a final report. (Group Activity)

Database (DB)

The objective of this study is to create a database for a cinema using the MySQL database management system. (Individual Work)