

# MARIA SPYROPOULOU

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#### **EDUCATION**

# Computer Engineering and Informatics department | University of Patras

10/2013 - PRESENT

(Expected time of graduation January of 2020)

### High School | 2nd General High School of Ilioupolis

09/2010 - 06/2013

Hight school diploma (grade 18,2)

#### Middle School | School «Theomitor»

09/2007 - 06/2010

Middle School Diploma (grade 19,7)



### WORK EXPERIENCE

#### Barista / Waitress | café bar déjà vu | aspro mavro | Piccadilly

2014 - 2019

Waitress and barista at café/bar. Responsibilities of organizing a team of partners as well as external suppliers in order to meet the quality requirements and optimum customer service.

#### Tutoring |

2013 - 2016

Tutoring young students in Mathematics, Physics, Chemistry, Geometry.



#### COMPUTER SKILLS

Programming Languages | C, Pascal, C++, Java, Prolog, SQL, Python
Operating Systems | Windows (10, 8, 7, Vista, XP)
Office Applications | Microsoft Office (Word, Excel, Power Point etc.)

#### **PROJECTS**

**Web Development** | Design and development of an application for a complete system, simulating and controlling parking for many cities, trough clever sensors. (currently under construction).

**Object Oriented Programming** Design and development of a social networking platform in C++. (currently under construction).

**Software Technology** Group project aiming the development of an improved e-class («myceid class»). Software development project that involves team organization, project scheduling (estimation, risk analysis ), requirement analysis, initial detailed planning and part of the project implementation.

**Computer networks** Studying TCP/IP, DHCP protocols and file transferring through them. (software tool: wireshark).

**e-business** Design and implementation of an e-shop (e-bookshop) through opencart, creating also advertising campaigns through Facebook and Google Ads.

Programming languages and translator principles | Implementation of a dictionary and syntax parser, which takes as input a file written in a language and checks if the program is syntactically correct and returns the program itself to the screen. (Using the Flex and Bison programs).



# ΞΕΝΕΣ ΓΛΩΣΣΕΣ

**Greek** | Native language

English | Proficient user (C2: ECPE Michigan Proficiency (2010) B2: FCE Cambridge Lower (2007))

French | Basic communication skills.



#### **AWARDS AND ACHIEVMENTS**

Contests of the Hellenic Mathematical Society "Thalis", "Euclid" and "Archimedes" | 2010-2011

Success in first and second phase of E.M.S. and participation in third phase.

#### RAD Junior & Youth Ballet | 2008,2009

Successful intake, after auditions, to the Young Greek Dancers Group of the Royal Society of Dance Academy of London with participation in two dance performances.



## **PERSONAL SKILLS**

- Organizational, flexible and adaptable.
- Good time management, ability to handle difficult situations, and effective problem solving.
- Strong sense of teamwork
- Consistent, creative and responsible.



# **INTERESTS**

- DANCE | Contemporary Modern Classical ballet (Intermediate Royal Academy Of Dance (2010))
- MUSIC | Piano, accordion. Solfeggio, theory and harmony of music.
- SPORTS, BOOKS, MOVIES
- **ACTING** Participation in two amateurish movies.