



## Panagiotis Chatzigeorgiou

**Nationality:** Greek

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**Gender:** Male

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**Address:** Egialias 52, Marousi, 15125 Athens (Greece)

### WORK EXPERIENCE

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#### Technical Personnel PE (Specialist Technician of Sciences)

**CERTH-HIT** [ 01/01/2022 – Current ]

**City:** Athens

**Country:** Greece

Search and Rescue Project:

- Support in the development of the architecture, design and integration of applications for the data security of the project platform (WP2).
- Support in the design and development of a special device for monitoring the health of rescued victims (WP5).
- Support in the design and development of information and communication technology elements (WP6).
- Support in the design and development of the project's online platform and in the integration of relevant suitably tailored services.
- Support in the evaluation of the functionality and usefulness of the services of the platform that will be developed within the project (WP7).
- Support for validation and demonstration of technologies in the context of pilot tests to assess the overall performance of the rescue system (WP8).

#### Technical Personnel PE (Specialist Technician of Sciences)

**CERTH-HIT** [ 01/06/2021 – Current ]

**City:** Athens

**Country:** Greece

- Support for the control process of the navigation and communication automation of subsystems of the Unmanned Aerial Vehicle System of the "DROMEAS" project.
- Support for C-ITS systems control actions in flight conditions.

#### Technical Personnel PE (Specialist Technician of Sciences)

**CERTH-HIT** [ 01/08/2020 – 31/05/2021 ]

**City:** Athens

**Country:** Greece

- Support in the development of applications on the Internet and on mobile devices.
- Support in writing technical reports as well as in software development.
- Support in field application of the final system both in laboratory conditions and in real environment that will include capturing optimization proposals of.

## **Technical Personnel PE (Specialist Technician of Sciences)**

**CERTH-HIT** [ 01/01/2020 – 31/07/2020 ]

City: Athens

Country: Greece

- Support autonomous and intelligent vehicle design platform (WP4).
- Participation in the evaluation of the overall chain of procedures within the created platform for the design of autonomous vehicle parts and during the simulation of the creation of the vehicle parts that will be produced in the project "ODYSSEUS"

## **Bot Analyst**

**Vodafone Greece** [ 09/2019 – 12/2019 ]

City: Athens

Country: Greece

- Bot Analyst
- Testing and reporting chat transcript for Vodafone Chatbot TOBi

## **Technical Support Representative**

**Vodafone Greece** [ 07/2018 – 09/2019 ]

Address: Athens (Greece)

City: Athens

Country: Greece

- Technical Support for Residential Clients
- Knowledge of ADSL, POTS and VoIP Technology.

## **Office Employee**

**Amsolutions Ltd** [ 05/2018 – 07/2018 ]

Address: Metamorfofi (Greece)

- Use of logistics program.
- Keeping record of the inventory.
- Customer service.

## **Internet-cafe station administrator**

**Battlenet Station** [ 01/02/2017 – 04/2018 ]

Address: Nea Ionia (Greece)

- Communication with clients.
- Solving hardware and software problems with the PCs.

## **EDUCATION AND TRAINING**

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### **Interfaculty Program of Postgraduate Studies in Control and Computing**

**National and Kapodistrian University of Athens** [ 2016 – 2019 ]

Address: Athens (Greece)

## **Training Verification in Web Chat Care**

**Vodafone Greece** [ 28/02/2019 – 28/02/2019 ]

Address: Athens (Greece)

-Webchat Service Skills in Genesys Workspace 8.5

## **School of Science, Department of Physics**

**National and Kapodistrian University of Athens** [ 2010 – 2016 ]

Address: Athens (Greece)

## **Department of Agricultural Economics & Rural Development**

**Agricultural University Of Athens** [ 2009 – 2010 ]

Address: Athens (Greece)

## **LANGUAGE SKILLS**

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Mother tongue(s): **Greek**

Other language(s):

### **English**

**LISTENING C2 READING C2 WRITING C2**

**SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2**

### **German**

**LISTENING B1 READING B1 WRITING B1**

**SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1**

## **DIGITAL SKILLS**

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### **Programming**

Programming: C, C++, JAVA (J2EE) / Java Programming language / FPGA - VHDL / Web Development: HTML 5, CSS, JavaScript / React js

### **Microsoft Office**

Google Drive / Power Point / Microsoft Word / Microsoft Office / Microsoft Excel / Outlook / Microsoft Powerpoint

### **Commucation Programms**

Zoom / Skype / Internet user

## **DRIVING LICENCE**

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**Driving Licence:** B

## CONFERENCES AND SEMINARS

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### Seminars

25/6/2019: Make Sense of Technology, organized by Vodafone Greece

21/6/2019: Make Sense of IoT, organized by Vodafone Greece

4-5 / 3/2017: Follow-up of the Workshop "Peak Technologies in Educational Practice", organized by Avgouleia-Linardatou Schools

5-6 / 3/2016: Follow-up of the Workshop "Peak Technologies in Educational Practice", organized by Avgouleia-Linardatou Schools

## RECOMMENDATIONS

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Recommendations available upon request

## ORGANISATIONAL SKILLS

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### Organisational skills

- Good organizational skills.
- Versatility and problem management.
- Problem solving skills.
- Can perform well under pressure.

## COMMUNICATION AND INTERPERSONAL SKILLS

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### Communication and interpersonal skills

- Excellent communication skills.

## JOB-RELATED SKILLS

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### Job-related skills

- Excellent use of Windows XP, Vista, 7, 8 and 10.
- Very good use of Linux Mint 18.2 and Ubuntu 14.04 distributions.
- Very good use of MS Office and Libre Office.
- Good use of programming languages, especially C, C++, Java and Hardware Description Language (HDL).
- Basic knowledge of SQL.
- Good knowledge and use of HTML5, CSS and Javascript.
- Basic knowledge of ReactJS framework.

## PRESENTATIONS

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### Presentations

Preparing and presenting my Master Thesis "Methods of Automating Acceleration Process in FPGAs for Neural Networks Resulting From Deep Machine Learning environment".

Preparation and presentation of a paper entitled "Development of FPGA Image Processing and Display Support Systems".

Preparing and presenting a dissertation on "Digital Radio".

## COURSES

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### Courses

Work in the frameworks of courses in "Object Oriented Programming", "Principles and Programming Techniques (C)" and "Structures and Algorithms".

Preparation of a paper on "Construction and Implementation of a Simple Arithmetic Logic Unit (ALU) in VHDL" as part of the course "Computer Architecture and Hardware". The purpose of that exercise was to create a very basic CPU such that it could only do simple calculations.