

PERSONAL INFORMATION

Vasileios Tzivaras

 Kardamitsia, Filikis Etaireias, 45500 Ioannina (Greece)

 +306940361613

 vtzivaras@gmail.com

 <http://vasilistzivaras.gr>

 Skype billytziv

Date of birth 24/07/1990

PERSONAL STATEMENT

Interested in Drones, IoT and Home Automation.

WORK EXPERIENCE

02/06/2015–Present

Technical book author and reviewer

PACKT PUBLISHING, Birmingham (United Kingdom)

Author of "Building a Quadcopter with Arduino" technical book.

Reviewer of "Internet of Things With Arduino Cookbook"

Reviewer of "Building Smart Homes With Raspberry Pi Zero"

13/06/2015–15/10/2015

Software Developer

MA E/ΛAK, Ioannina (Greece)

Drone lifeguard project

10/02/2015–Present

Website Administration

Ioannina (Greece)

Worked as freelancer at:

Google blogger platform author and administrator.

Wordpress and Joomla platform author and administrator.

Graphics designer.

01/05/2011–04/03/2013

INTERNSHIP: Computer and Network Technician

Department of Computer Science and Engineering, University of Ioannina, Ioannina (Greece)

Laboratory equipment maintenance, UNIX account management, software updates.

01/07/2012–01/10/2012

INTERNSHIP: UHI Computer and Network Technician

University hospital of Ioannina, Ioannina (Greece)

Local Network, LAN Users and HIS administration, emergency procedures, software development.

EDUCATION AND TRAINING

04/07/2009–Present

Computer Science and Engineering Department

University of Ioannina, Ioannina (Greece)

07/07/2005–05/03/2008

General School

Ioannina (Greece)

PERSONAL SKILLS

Mother tongue(s) Greek

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B2	B2
First Certificate in English (ESOL), University of Cambridge					

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Communication skills

Communications and collaboration skills gained through IEEE UOI SB leadership role and CSE Department projects.
 Presentation and leadership skills gained through IEEE UOI SB, FOSSCOMM conference and Ennovation competition.
 Contact skills gained through my collaboration with PACKT Publishing.

Organisational / managerial skills

Chair of the IEEE Student Branch at University of Ioannina.
 Responsible for software development at University Hospital of Ioannina.
 IoT team management
 Leadership role in workshops

Job-related skills

Excellent programming in C/C++, Java, Python.
 Excellent knowledge in HTML, CSS, Apache administration, MySQL, PHP
 Good knowledge in Flight Controllers and Multicopter (Drone) assembly.
 Good knowledge in Internet of Things Applications (IoT).

Driving licence

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ADDITIONAL INFORMATION

Publications

"Building a quadcopter with arduino" technical book , PACKT, 2016, ISBN 9781785281846

Memberships

Chair of IEEE Student Branch at University of Ioannina.
 Member at Ubuntu launchpad.
 Member at Greek Drone Team.

Presentations

- Arduino introduction
- Ubuntu installation
- Server remote access and control
- Website development

- Drone Lifeguard at FOSSCOMM

Accounts LinkedIn, <https://www.linkedin.com/in/vtzivaras/>
 Github, <https://github.com/BillyTziv>