

Konstantinos Karamitsios

CONTACT

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PERSONAL INFORMATION

Nationality: Greek

Date of Birth: 13th of September 1986

Sex: Male

EDUCATION

High School

Mandoulides Schools, Thessaloniki

1998 - 2004

BSc, Bachelor Of Science(BSc) in Computer Science

Alexander Technological Educational Institute of Thessaloniki

Sept 2004 - June 2012

BSc Thesis: Creation of an Alumni Website-Portal for the Information Technology Dept. of the Alexander Technological Educational Institute of Thessaloniki

MSc, Master of Science (MSc) in Web Intelligence

Alexander Technological Educational Institute of Thessaloniki

Sept 2013 - Sept 2015

MSc Thesis: Exploiting the Internet of Things technologies for the development of a smart plant monitoring application

Phd Candidate in Wireless Sensor Networks and FOG Computing

Hellenic Open University, School of Science and Technology

March 2016 - untill now

Phd Candidate in Wireless Sensor Networks and FOG Computing. Full Sponsorship granted.

WORK EXPERIENCE

MyCompany Projects O.E.

CTO & Cofounder

Jan 2008 - Present

Apart from the co-management of the company, i am mainly focused on the Project Management of web development projects and actively involved in PHP development projects. I have worked on numerous projects like:

Sms-Marketing.gr | Stakaman.gr | MyPortal.gr | MyAdvertisingBike.gr | Fodsakm.gr | Yloriki.gr | Proelta.de | Visit-msv.gr | Tomklou.ch

I have also been involved and have extensive experience and knowledge in IoT projects such as farm monitoring and worked with Raspberry PI, sensors and Panstamps.

Since i am a Phd Candidate, I am researching intensively, wireless communications between sensors, Internet of Things platforms and the next day of Cloud Computing(aka Fog Computing).

LANGUAGES

- Greek (Mother Tongue)
- English (C2)
- French (B2)

(*) Common European Framework of Reference (CEF) level

ACTIVITIES

- Participations to Panhellenic Computer Competitions, and qualification to the semic final of EPY in 2004
- Participation to Worldwide Computer Competitions, just as Imagine Cup, Google Code Jam
- Participated in the Semi Final Round of the worldwide Competition Imagine Cup, at the field: IT INVITATIONAL OF 2005
- 6month participation at the first Student Advisory Board of the worldwide Microsoft's Academic Program, for theSpoke (www.theSpoke.net) along with other 30 students from all around the world (February – July 2005), and participation at the localization of the greek branch of the website.
- Participation at the Greek Finals of ImagineCup 2006 (Software Development), and took the 2nd place of the competition (April 2006)
- Participation at the Finals of Spirto2011 (Software Development) of the IT Dept of Technological Institute of Thessaloniki, and took the 2nd place of the competition (May 2011)
- Former Member of IEEE Student Branch at Alexander Technological Educational Institution of Thessaloniki

PAPERS

- 1st Panhellenic Student Conference (E.E.E.E.), Personal Software Process (PSP): A Methodology for amelioration of personal skills and software development, 2011, Karamitsios Konstantinos, Kerstin Siakas
- EUREKA conference 2011, Cloud Computing: Introducing Windows Azure and its prospects in the sector of Healthcare, 2011, Karamitsios Constantine, Chatzimisios Periklis
- Geospatial Semantic Web, 2014, Karamitsios Konstantinos, Konstantinidou Ageliki, Stalidis Panagiotis
- IEEE 1609 Family of Standards, 2014, Karamitsios Konstantinos & Tselegkos Cregory
- Study on learning patterns RBF, FISHERLDA, LINEAR SVM with the use of ISOLET dataset, 2014, Karamitsios Konstantinos, Pepes Sokratis, Georgitsis Georgios
- Smart Cities Survey, 2014, Karamitsios Konstantinos & Georgitsis Georgios
- Geographical Information Systems: Impimentations in real world and future challenges, Konstantinos Karamitsios, 2016, International Journal of Computer (IJC), vol 21, no 1 (2016)
- K. Karamitsios, T. Orphanoudakis, T. Dagiuklas, "Evaluation of IoT-based Distributed Health Management Systems", 20th Panhellenic Conference on Informatics (PCI 2016), Patras, Greece, 10-12 November 2016

CONFERENCES ATTENDED

- Technet & MSDN, 2004, Thessaloniki, Greece
- Moneyshow, 2006, Thessaloniki, Greece
- EUREKA 2011, Corfu, Greece
- Mobip, 2012, Thessaloniki, Greece
- 1st Panhellenic Student Conference (E.E.E.E.) 2012, Pireaus, Greece
- Mobile World Congress 2014, Barcelone, Spain
- Mobip 2014, Thessaloniki, Greece
- Google Developers Day (Helexpo) 2014, Thessaloniki, Greece
- "Fedora on ARM and the Raspberry Pi" Workshop 2014, International University Of Thessaloniki, Thessaloniki, Greece
- 20th Panhellenic Conference on Informatics (PCI 2016), Patras, Greece, 10-12 November 2016

SOCIAL CHARACTERISTICS

- Team spirit
- Good ability to work under pressure
- Good communication skills gained through my experience as project manager.
- Anxious for learning new things

PERSONAL CHARACTERISTICS

- Good time management
- Leadership (currently responsible for a team of 10 people)
- Sense of organisation
- Good experience in project or team management.

INTERESTS

Basketball, Internet Of Things, Music

REFERENCES

References available upon request.