Curriculum Vitae

Personal Information

First/Last Name	Aristeidis Vlachopanos
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Email	avlachopanos@gmail.com
Skype	avlach
Birthdate	26 September 1984
Military Service	Completed

Professional Experience

Position	**Information Systems Analyst - Technical Consultant** Sep. 2015 - Dec. 2015
Employer	Neda Intelligent Media.
Responsibilities	- Third level user support. - Hardware problem identification and resolution (PC, Casio Fiscal Electronic Signature Devices, Lexmark and OKI printers). - Windows XP,7,8 problem identification and resolution. - Installation, maintenance and support of Entersoft, Epsilon Net and SoftOne applications. - Automatic backup scheduling. - Requirements analysis and proposal of appropriate hardware solution.

Position	**Internship in the I.T. Department of Hellenic Vehicle Industry (ELVO)** Aug. 2012 - Feb. 2013
Employer	Hellenic Vehicle Industry.
Responsibilities	- Third level user support. - Hardware problem identification and resolution. - Software (Windows XP) problem identification and resolution. - Borland Delphi 6 programming. - Oracle database management. - Partaking in the company's data assurance procedures.

Position	**Computer Technician at T.E.I. of Epirus Central Library.** Sep. 2011 - Dec. 2011
Employer	T.E.I. of Epirus Central Library.
Responsibilities	- Second level user support. - Installation, administration and maintenance of wireless network. - Network problem resolution. - Microsoft Windows and library's server administration and maintenance.

Position	**Programmer at the Laboratory of Knowledge and Intelligent Computing T.E.I. of Epirus.** Sep. 2008 - Jul. 2009
Employer	Technological Research Center of Epirus and Ionian Islands.
Position	Web portal services implementation: - www.medastep.net - www.ecoport8.eu Under the project: "Design, development and maintenance of the Web-portal of the project: www.ecoport8.eu".

Position	**Grid Infrastructure Team of A.U.Th.**
	Mar. 2007 - Jun. 2008
Employer	A.U.Th. Research Committee.
Responsibilities	• First level user support. • Computing systems and network administration. • HellasGrid CA & SEE-GRID CA support.

Position	**Internship at Unique Technology**
	Mar. 2006 - Apr. 2006
Responsibilities	• Computer Technician.

Other Experience

Position	**Pre-graduate assistant without pay on the teaching of "Applied Informatics Lab".**
	Sep. 2002 - Jun. 2008
Responsibilities	Teaching of: • Generic Computer Usage • Microsoft Word • Origin • DPlot • Mathematica Evaluation of the lab's students.

Position	**Participation in the volunteer support team of the Department's Computer Lab at the Department of Physics of the School of Science of the Aristotle University of Thessaloniki.**
	Sep. 2003 - Jun. 2008
Responsibilities	First level user support.

Scientific knowledge on software.

Software	• Programming
	  o Pascal, C, C++, Java, OpenGL, Matlab, Mathematica
	• Parallel programming
	  o POSIX Threads, OpenMP, Hadoop
	• DataBase programming
	  o PL/SQL, MySQL5, phpMyAdmin, SQLite, PostgreSQL
	• Web programming
	  o PHP5, CSS3, HTML5, Ruby on Rails, Java applets, JavaScript, AJAX, jQuery, JSON, WSDL

Education

Bachelor's Degree	**Informatics at Department of Computer Science and Telecommunications of the T.E.I. of Epirus.**
	June 2013
Grade	8.6/10 (Honors)
Thesis	Biological Data Management Web Application using Ruby on Rails

Languages

Greek	Native language
English	Proficiency from the University of Michigan, 3 March 2001
French	DELF 1er Degré, 24 July 2002

Publications

A. Vlachopanos, E. Soupsana, A. S. Politou, G. V. Papamokos, Potamos Mass Spectrometry Calculator: Computer Aided Mass Spectrometry to the Post-Translational Modifications of Proteins. A Focus on Histones., Accepted for publishing in Computers in Biology and Medicine, 2014