

Andreas Louca

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Education

	High school and onwards
Apostolos Varnavas Lyceum	Sept. 2001 – June 2004 (<i>full-time</i>) <i>Apoleterion (17,75/20)</i>
Lancaster University	Oct. 2006 - ? (<i>full-time</i>) Computer Science Innovation, BSc.

Skills

	Languages, Computing and Networking
Languages	Greek native, English fluently
Operating Systems	Mac OS X, Linux, FreeBSD
Programming	PHP (Excellent), Java (Excellent), C (Good), Python (V. Good)
Network Services	Very competent in managing various network services including: Apache, Zimbra, PowerDNS, BIND
Databases	MySQL, PostgreSQL
Networking	Routing Protocols: BGP, OSPF, EIGRP

Employment

	Part Time and Internships
Odyssey Consultants Ltd.	Web Developer (<i>part-time, summer job</i>) (<i>Jun 2003 – Sept. 2003</i>) Responsible for designing and implementing a Security Portal Implementing a CMS solution for the company's web page
Cyprus National Guard	Systems Administrator (<i>full-time, army duty</i>) (<i>Oct. 2004 – June 2006</i>) Responsible for managing and maintaining a series of Linux servers
CableNet Communication Systems Ltd.	Network Engineer (<i>internship and part-time</i>) (<i>June 2006 – Current</i>) Responsible in assisting in the design and the implementation of the company's backbone network.
Lancaster University	Junior Researcher (<i>part-time</i>) (<i>March - June 2008</i>) Responsible in assisting in the design and the implementation of the functional composition framework of ANA project (http:// www.ana-project.org/)

Academic Achievements

	International Programming Contests
September 2004	Participated in International Olympiad in Informatics 2004, in Athens, Greece
July 2004	Participated in the Balkan Olympiad in Informatics 2004, in Plovdiv, Bulgaria
July 2003	Participated in the Balkan Olympiad in Informatics 2003, in Iasi, Romania

References

P. Efstathios Savvides	NetU Consultants Ltd., - Senior Manager, Systems Integration (stathiss@netu.com.cy)
Georgios A. Korellis	Odyssey Consultants Ltd., - Director (gakorellis@odysseyconsultants.com)
Andreas Mavrides	CableNet Communication Systems Ltd. – Operations Manager (a.mavrides@cablenetcy.net)
Dr. Andreas Mauthe	Lecturer - Lancaster University (a.mauthe@lancs.ac.uk)
Major Andreas Stylianou	Cyprus National Guard IT. Dept. (stylianouas@army.gov.cy)

Publications

Conferences and Workshops

M.Sifalakis, A.Louca, L.Peluso, A.Mauthe, T.Zseby. "A Functional Composition for Autonomic Network Architectures", 2nd IEEE Workshop on Autonomic Communications and Network Management (IEEE ACNM 2008), Salvador, Brazil, April 11, 2008