Nikolaos Petros Triantafyllidis
Curriculum Vitae (Short Version)

email:	ntrianta90@gmail.com
github:	github.com/ntrianta
linkedin:	linkedin.com/in/ntriantafyllidis
nationality :	Greek & Canadian

Work Experience

Oct 2013 – Jul 2014

Software Developer - System Administrator
European Grid Infrastructure, Thessaloniki, Greece
Scientific Computing

Member of the ArgoEU (http://argoeu.github.io) development team as part of the EGI inspire project (http://www.egi.eu/about/egi-inspire/)

Jun 2006 – Aug 2013

General Responsibilities
Akti Liakada Hotel, Halkidiki, Greece
Accommodation, Family Business

Education

2014 – Present	**Master of Science**
	System & Network Engineering
	University of Amsterdam
	Expected
2008-2013	**Bachelor of Science**
	Informatics
	Aristotle University of Thessaloniki
	7.73/10
2005-2008	**High School Diploma**
	General Education
	1st Lykeio of Thermi
	19.2/20, Excellence Award

Languages

Greek
Native Proficiency

English
C2 Level
Certificate of Proficiency in English, University of Cambridge

German
B1 Level
Zertifikat Deutsch, Goethe Institut

Other

Music
Jazz Bass & Piano Performance, Jazz Harmony
Guitar, Saxophone
Municipal Youth Band Member for 6 Years

Interests
Tango Argentino, Web Radio Production

Driver's Licence
Type B

Academic Projects

2015	**Traffic Analysis Visualization**
	Research Project 2/MSc Thesis, University of Amsterdam & FoxIT Netherlands
2015	**Forensic Analysis on the Apple TV**
	Term Project, University of Amsterdam
2015	**USB Armory as an Offensive Attack Platform**
	Term Project, University of Amsterdam
2015	**Geographically Elastic Application & Data Volume Migration Automation in Software Containers**
	Term Project, University of Amsterdam
2015	**Security Intelligence Data Mining**
	Research Project 1, University of Amsterdam & Deloitte Netherlands
2014	**Exhaustive Search on URL Shorteners**
	Term Project, University of Amsterdam
2013	**Performance Evaluation of Chip-Multiprocessor Systems with Fully Optical Cache Memories**
	BSc Thesis, Aristotle University of Thessaloniki

Technical Skills & Concepts

Programming Languages	Go, Python, Bash SQL, Ruby, Java, C/C++ Javascript, PHP, Erlang
Programming Frameworks	Rails, Revel
Operating Systems	Linux, OS X, Windows
Markup Languages	LaTeX, HTML, CSS
Tools & Systems	Ansible, Git, MongoDB PostgreSQL, Apache, Nginx BIND, Xen, KVM Docker, Flocker, Snort
Networking Concepts	HTTP(s), DNS(Sec), LDAP DHCP, TCP, UDP IPv4, IPv6, BGP RIP, OSPF, ARP, STP
Security Concepts	Crypto, Access Control Network & Software Security Intrusion Detection
Data Management	Data Mining & Visualization