



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s)	Spyridon Dosis
Address	Värtavägen 66 läg 10504, SE-11538 (Sweden)
E-mail(s)	dosis@dsv.su.se
Nationality	Greek
Date of birth	18/06/1983
Gender	Male

Work experience

Dates	01/10/2010 - Present
Occupation or position held	Amanuens
Main activities and responsibilities	Research and Teaching Assistant in the area of Digital and Cyber Forensics. Participation in the department's educational and research activities.
Name and address of employer	Department of Computer and Systems Sciences, DSV Stockholm University Forum 100, Kista, 164 40 Stockholm (Sweden)
Type of business or sector	Education
Dates	01/03/2008 - 13/08/2009
Occupation or position held	Software Engineer
Main activities and responsibilities	Participation in the design and development of a portal for a large public Sector organization acting both as an information center for the members as well an electronic payment gateway for various services (Membership fees, personal creation of websites/e-shops, e-auctions). Participation in the PERSONA European Research Project (6th European FP) with the aim of developing Ambient Assisting Living (AAL) Technologies and Services for elderly people. Main responsibilities were the design and development of services based on a semantic prototype framework.
Name and address of employer	ANCO S.A. Syggrou 44, 117 42 Athens (Greece)
Type of business or sector	Information and communication
Dates	01/07/2005 - 15/12/2005
Occupation or position held	Software Developer
Main activities and responsibilities	Responsible for the development of two main software projects of the department concerning automating procedures through an Extranet environment, of the economic department of the company.
Name and address of employer	Egnatia Odos A.E. 6th km Thessalonikis-Thermis, 570 01 Thessaloniki (Greece)
Type of business or sector	Information and communication

Education and training

Dates	25/08/2009 - Present
Title of qualification awarded	MSc in Information and Communication Systems Security
Principal subjects / occupational skills	Main modules : Systems Theory and Security, Network Security, Security Architecture for Open

covered	<p>Distributed Systems, Security in Java Environments and Electronic Commerce, Security in Mobile and Wireless Applications, Digital Forensics, Advanced Internetworking, Management of Networks and Networked Systems, Legal Aspects of IT Security, Network Programming with Java, Internet Security & Privacy</p> <p>Projects :</p> <ul style="list-style-type: none"> - Implementation of a simplified electronic payment system using digital certificates and Java-based smart cards. - Deployment and configuration of a RADIUS server in order to perform mobile device authentication through an access point using EAP protocol and MSSQL Server. - Implementation of a small-scaled ISP provider. Network design, routing configuration, provision of security services such as firewall and IDS. - Implementation in Java RMI of a Distributed Hash Table similar to Chord and DKS algorithms for the operation of a P2P overlay network.
Name and type of organisation providing education and training	KTH Royal Institute of Technology (University) Valhallavägen 79, 100 44 Stockholm (Sweden)
Level in national or international classification	ISCED 5
Dates	01/09/2001 - 20/07/2007
Title of qualification awarded	MEng in Electrical and Computer Engineering
Principal subjects / occupational skills covered	<p>Dissertation: 'Cryptographic Implementations with Java programming language in networking environments'.</p> <p>Main modules : Networking Theory, Databases, Information Systems Security, Programming Languages and Data Structures, Computer Architecture, Digital Systems & Design (VLSI, ASIC & FPGA), Analog and Digital Signal Processing, Digital Image Processing, Telecommunications Systems & Signal Transmission, Electronics, Systems Automatic Control.</p> <p>Projects :</p> <ul style="list-style-type: none"> - Implementation of an MPEG-1 encoder/decoder using MATLAB. - Video streaming from a web camera using Java. - Design and implementation of a database system for a fantasy-MMORPG game in Microsoft SQL Server 2005.
Name and type of organisation providing education and training	Aristotle University of Thessaloniki (University) Panepistimioupoli Auth, 541 24 Thessaloniki (Greece)
Level in national or international classification	ISCED 5
Personal skills and competences	
Mother tongue(s)	Greek
Other language(s)	
Self-assessment	
European level (*)	
English	
French	
Swedish	
Social skills and competences	Good communication skills and problem-solving abilities. Ability to adapt to multicultural environments.
Organisational skills and competences	Managerial skills: time management, project management, ability to meet deadlines

(*) [Common European Framework of Reference \(CEF\) level](#)

Computer skills and competences	<p>HTML, XML, RDF</p> <p>Java, C#, Python, C++, JavaScript, PHP, Fortran</p> <p>ASP.NET, AJAX, Telerik Web Controls for .NET</p> <p>OSGi, Java EE, ME & Java Card Technology</p> <p>Windows XP, Windows Vista, Windows Server 2003, Unix,</p> <p>Ubuntu Linux</p> <p>Oracle 10g, Microsoft SQL Server 2005/2008, MySQL</p> <p>Visual Studio 2003/2005/2008, 2010, Netbeans, Eclipse, Matlab, PSpice</p> <p>Proficient with MS Office package</p>
Driving licence(s)	B