

Saverio Lombardo


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Senior Software Developer Engineer

Computer Engineer with sixteen years of experience with a passion for software technologies. I started my career at the Italian National Research Council (over four years' experience with specific current collaborations). Then I moved to the **design and development of enterprise software systems** for private companies always using the emerging and up-to-date technologies offered: distributed computing, Intelligent Agents, AI, cloud computing, grid computing. Over 10 years' experience in **fullstack design and development**, both with Microsoft technologies, LAMP stack and (recently) MEAN stack. Over 3 years of experience as **team leader** with 5-10 working units reporting to me. For 3 years **CTO** of a small software company (10 employees). Actually freelance and CTO of a private Italian Company (Associazione Mnemosine).

Career Experience and Contributions

FREELANCE | 2008 to Present

- ✓ Software developer with LAMP and MEAN stack, Android;
- ✓ IT Consultant
- ✓ Consultant for some municipalities regarding the dematerialization process for the Public Administration (from 2013)
- ✓ Aruba S.p.A: for the project cloud.it beta tester of the API/SDK and copywriter of part of knowledge base (only 2012)
- ✓ Member of the Order of Engineers Sicily - Information Committee (2014 -2016)

Associazione Mnemosine | 2014 to Present

The "Associazione Mnemosine" is recognized by the Italian Ministry of Education and Research (M.I.U.R.) and Supervises over 180 University courses in Italy, Spain and Brazil. I designed and developed the Main Software for Student Management and e-learning. Actually Chief Technical Officer.

Skills: LAMP and MEAN stack Software Architect and Development, Project Management, Client Management ;

NYX Software srl | 2011 to 2014

Co founder, Team leader and Chief Technical Officer.

Skills: LAMP stack Software Architect and Development, Android mobile Software Architect and Development, Project Management, Client Management;

Globalcom s.r.l. – Evols | 2010 to 2011

Description. Software Architect and Senior Software Developer.

Skills: Microsoft.net: C#, Artificial Intelligence, Project Manager;

Neocogit s.r.l. | 2004 - 2008

Description. Senior Developer and Project Manager.

Skills: Microsoft.net: c#, asp.net, SQL Server

Italian National Research Council | 2002 - 2010

Fellow Researcher, main projects involved in:

- ✓ CHRONIOUS – *An open, ubiquitous and adaptive chronic disease management platform for COPD and renal insufficiency* (2010)
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- ✓ Design and development of web services and grid services for online multimedia services (2007 - 2008)
- ✓ FIRB - *Enabling platforms for high performance computational grids oriented to scalable virtual organizations* (2003 – 2006)
- ✓ Teacher for a Postgraduate training course “*ICT applications for Smart-Cities*”.

Skills: C/C++, Java, Agent development, web development, parallel and distributed computing, grid computing;

Additional Highlights

Education	Master degree in Computer Engineering (Ingegneria Informatica) – University of Palermo (Italian grade: 110/110 cum laude) - 2002
Languages	Italian Proficiency – English Technical
Awards	Nortel Networks Italy - “ <i>Advanced Software Engineering Tools</i> ” - 2002
Certifications	Certiport Authorized Examiner (IC3 and Microsoft) ECDL “ <i>European Computer Driving Licence</i> ” – Authorized Examiner
	Italian Ministry of Development: authorized Inspector of Electrical systems (Italian law D.P.R. 462/01)
Publications	<i>A System of Ontologies and Services for Hypermedia Authoring on the Web</i> - 5 dic 2008 - 3rd International Conference on Semantic and Digital Media Technologies (SAMT08), Koblenz, Germany
	<i>A grid-aware platform supporting collective QoS management of grid-enabled components</i> - 2006 IEEE HPDC15- HPC-GECO, Paris, France
	<i>A Conceptual Model for Grid-Adaptivity of HPC Applications and Its Logical Implementation Using Components Technology</i> - 2004 - Lecture Notes in Computer Science book series (LNCS, volume 3038)
	<i>A Model for a Component Based Grid-Aware Scientific Library Service</i> – 2004 Lecture Notes in Computer Science book series (LNCS, volume 3149)
	<i>Dependable Execution of Workflow Activities on a Virtual Private Grid Middleware</i> – 2004 Lecture Notes in Computer Science book series (LNCS, volume 3516)
	<i>Introducing Pattern Reuse in the Design of Multi-Agent Systems</i> - 2002 - Lecture Notes in Computer Science book series (LNCS, volume 2592)

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