



## Curriculum Vitae

### Personal information

First name / Surname **Gabriele Columbro**  
Address 167, PC Hoofstraat, 1071BV, Amsterdam, The Netherlands  
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E-mail [columbro@gmail.com](mailto:columbro@gmail.com)  
Nationality Italian  
Date of birth 11 October 1981  
Gender Male

**Desired employment / Occupational field** **ECM software architect, long time open source contributor, with a wealth of experience in large content-centric websites and ECM design and development. Specialist in open source integration and open standards enthusiast, using them to ensure longevity and maintainability during professional software development. Alfresco ECM architectures and Apache Maven enterprise development as main current focuses, integration and problem solving as desired occupational fields.**

### Work experience

Dates **May 2008- Present**

Position Alfresco ECM Product Strategy Consultant  
Sourcesense Europe (<http://www.sourcesense.com>)

Type of business or sector Opensource Integration

Main activities and responsibilities Define and apply market strategies and opportunities in the Alfresco and ECM arena, as well as own developers ' training schedules and career grow paths: this role comprise being the main point of contact with Alfresco and related partners and communities, in order to identify and implement successful open source contributions. This involved being active in multiple critical projects around Europe delivering integration solutions and transfer ring Alfresco knowledge to new Sourcesense's employees by the means of internal communities development and trainings.

Dates **October 2007 – Present**

Position Alfresco Architect and project Lead  
Sourcesense Holland (<http://www.sourcesense.com>) for LogicaCMG (<http://www.logicacmg.com>)

Type of business or sector Government

Main activities and responsibilities Estimate, design and lead development of integration of Alfresco as DMS for a bid for over 60 dutch municipalities, the GovUnited Andez3 bid. Main challenges were producing a feasible time/resource intensive schedule to deliver a integration interface with other components of the municipalities management platform as well as with municipality LDAP authentication.

POC was successful and won the bid, so we're now leading the Production implementation.

Dates **April 2007 – Present**

Position Alfresco Architect and technical specialist,  
Sourcesense Holland (<http://www.sourcesense.com>) for NXP (<http://www.nxp.com>)

Type of business or sector Enterprise

Main activities and responsibilities Provide analysis, estimates, architectural and design decisions, as well as technical expertise to the introduction of Alfresco ECM 2.1 as enterprise wide platform for Lotus Notes DMS replacement. Main requirements of the project are related to the disentanglement of the NXP (35000 employees) from Philips, and are the definition of a Unified content strategy, definition of ECM services provided in the enterprise and integration with enterprise authentication systems and Web content management processes.

Dates December 2006 – April 2007

Position Architect and Developer,  
Sourcesense Italy (<http://www.sourcesense.com>) for Engineering (<http://www.eng.it>)

Type of business or sector Bank

Main activities and responsibilities Analysis and design of ECM solutions based on Alfresco ECM 2.0 for Banca Popolare di Milano. Main requirements were integration with legacy document management systems and with internal bank authentication/security infrastructure.  
*Foundation Technologies:* Alfresco ECM v.2.0, Apache Tomcat 5.5.0, Mysql 5, Apache Lucene, JNDI, Apache MyFaces, Spring 1.4, Lotus Domino,

Dates January 2006 – August 2007

Occupation or position held Developer,  
Sourcesense Holland (<http://www.sourcesense.com>)

Type of business or sector Government

Main activities and responsibilities Design and develop government websites and CMS for Dutch Ministry of Finance (<http://www.minfin.nl>) and Ministry of Foreign Affairs (<http://www.minbuza.nl>), two very high load and large content centric government websites. In 2007 design and develop other Hippo/Cocoon based solutions for ICTU (<http://ictu.nl/>).  
*Foundation technologies:* Apache Cocoon 2.1.9, Spring 2.0, JPOX JDO 2.0, Apache Maven, Apache Lucene, HippoCMS (<http://www.hippocms.org>), WebDAV

Dates September 2004 – December 2005

Occupation or position held Architect, Analyst and Developer,  
Telecom Italia (<http://www.telecomitalia.it>)

Type of business or sector Telecommunications

Main activities and responsibilities Design, develop and maintain Italian national telecommunications provider's corporate websites and CMS using Broadvision (<http://www.telecomitalia.it> and <http://www.telecomprogettoitalia.it>). For my master thesis, I was also in charge of a feasibility study for a BPR of the ECM processes, evaluating the possible migration from Broadvision to an Open Source integrated platform.  
*Foundation technologies:* Broadvision Portal 7.1, Apache Struts 1.1, Apache Cocoon, Spring 1.2 for AOP, Hibernate as ORM

## Education and training

Dates 2003 – 2004  
 Title of qualification awarded Master Degree in Computer Engineering (Information Systems specialization)  
 Principal subjects/occupational skills covered OOAD paradigms, design and architectural patterns, iterative and agile methodologies, Java/XML server side application development, and DMBS/ORM advanced concepts. Telecommunications theory and networks, streaming protocols and data compression, automation control, robotics and theory of information.  
*Title of the thesis:* “Re-engineering web processes for a telecommunication enterprise: evaluating commercial solutions against a framework based on open source platforms”  
<http://mindthegab.com/thesis/>  
 Name and type of organization Università degli studi di Roma Tre (<http://www.dia.uniroma3.it>)  
 Level in classification 110 / 110 cum Laude (honors)  
 Supervisor Prof. Paolo Atzeni

Dates 1999 – 2003  
 Title of qualification awarded Bachelor Degree in Computer Engineering  
 Principal subjects/occupational skills covered Basic computer science concepts, programming language basic introduction, telecommunications theory and automation fundamentals. DBMS (OO and relational) theory and design, Java, C++, OcaML , J2EE/Servlet application development.  
 Name and type of organization Università degli studi di Roma Tre  
 Level in classification 110 / 110 cum Laude (honors)  
 Supervisor Prof. Carla Limongelli

Dates 1998 – 2000  
 Title of qualification awarded First Certificate In English  
 Principal subjects/occupational skills covered English language grammar, syntax, idioms and conversation.  
 Name and type of organisation providing education and training The British Council – Roma  
 Level in classification A/A

### Personal skills and competences

Mother tongue	Italian				
Other languages Self-assessment	<b>Understanding</b>		<b>Speaking</b>		<b>Writing–</b>
	Listening	Reading	Spoken interaction	Spoken production	
<i>CEFR (*) European level</i>					
<b>English</b>	C1	C1	C1	C1	C1
<b>Spanish</b>	C2	C2	C2	C1	C2
<b>Dutch</b>	A1	A2	A1	A1	A1

Social skills and competences I love to cooperate in teams, using pattern based language and appropriate tools to ease communication and reduce messaging overhead. I tend to be considered a pleasant and skilled coworker. I have a strong prominence for public speaking, as well as an extensive expertise in training

on the job and teaching.

As I consider social information interchange vital for progress, I'm active in a number of open source communities, e.g. Apache Cocoon and Maven, Alfresco and Apache Jackrabbit.

**Organizational skills and competences** In charge of developing a project and managing people, I tend to leverage on standards in order to achieve a good overall quality of work, and on agile methodologies to lower the complexity of a project while giving confidence to the developers. In the latest projects I was involved/delegated in/of almost the complete project lifecycle, from requirements gathering to planning and resourcing.

**Technical skills and competences** Alfresco, OOA/D paradigm, Design Patterns, Enterprise CMS and content centric applications, J2EE open source integration, Java/XML development with Apache Cocoon, training on the job.

**Interests** Music most of all, music and Internet, music and travels, concerts possibly every month. I'm also passionate about traveling, primarily because I love to socialize and because I see it as the only proper way to use your cool latest camera model. I'm moving my first steps in professional photography and I love to use social web 2.0 tools for sharing media. Please find contacts on the bottom if you are interested in more information.

**Driving license** European Driving License

**References:** Sourcesense: [Gianugo Rabellino  
g.rabellino@sourcesense.com](mailto:g.rabellino@sourcesense.com)

Università di RomaTre : Prof. Paolo Atzeni  
[atzeni@dia.uniroma3.it](mailto:atzeni@dia.uniroma3.it)

My Linkedin Network - ~200

**Open Source Contributions:** - [Maven Alfresco Lifecycle Support](#) - Apache maven 2 archetypes and plugin for Alfresco ECM application lifecycle management  
- Structural contributions to Alfresco ECM, Apache Cocoon and Apache Maven communities

**Contacts:** Web Presence: <http://www.mindthegab.com>  
LinkedIn profile: <http://www.linkedin.com/in/columbro>  
Dopplr: : <http://www.dopplr.com/traveller/mindthegab>  
Jabber ID: columbro@gmail.com  
AIM ID: gabrielecolumbro  
Yahoo! ID: g.columbro  
Skype ID: gabrielecolumbro

(\*) CEFR - Common European Framework of Reference for Languages

[http://en.wikipedia.org/wiki/Common\\_European\\_Framework\\_of\\_Reference\\_for\\_Languages](http://en.wikipedia.org/wiki/Common_European_Framework_of_Reference_for_Languages)

*"is a guideline used to describe achievements of learners of foreign languages across Europe"*

A Basic User	B Independent User	C Proficient User
A1 Breakthrough	B1 Threshold	C1 Effective Operational Proficiency
A2 Waystage	B2 Vantage	C2 Mastery