Carlo Sciolla   CV2014

Date of birth:	September 12th, 1981, Iglesias(CI) ITALY
Gender:	Male
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Technical expertise

I'm a committed architect and web specialist, and a fond OpenSource
passionate. I'm an enthusiastic technical leader who strives to contribute
to or endorse best practices, innovative approaches and Open Source
solutions wherever possible. I'm a Clojure dedicated evangelist and meetup
organizer.

Programming languages:

- Java (J2SE, J2EE, Spring, Hibernate, …)
- Clojure / ClojureScript
- Bash
- SQL
- HTML5 / XML
- Javascript / CSS / DOM
- Scala

Various, unordered, general proficiencies and expertise:

- Apache Camel
- Various J2EE and Servlet containers (JBoss, IBM WAS, Tomcat)
- Alfresco ECM
- Jboss AS, IBM WAS, Apache Tomcat
- CI / CD via Maven, Jenkins, AWS, Ansible
- REST APIs, SOAP WS
- Various VCS such as GIT (CLI, GitHub, Stash), SVN
- Collaboration tools such as Jira, Confluence, Trac, …
- Emacs, IntelliJ IDEA, Eclipse, vim
- Design Patterns, UML
- TCP/IP networks, HA, Clustering
- Advance usage and administration of Linux, OS X
- Apache httpd, NGINX

Work Experience

July 2011 -> present	**Backbase R&D**

Technical Manager Server Team (since April 2014)

Operational and technical manager of the server side development across the whole Backbase R&D. Champion and support of Agile practices. Technical supervision and thought leadership of server technologies, standards and patterns.

Software Architect (since Jan 2014)

Translation of the technical roadmap into software architecture. Advise and guide server development of the core Backbase portal product. Cummunicate and explain the Backbase portal technical roadmap to customers.

Product Lead (since Feb 2012)

Full ownership of the design, architecture and code of all content centric components of the Backbase platform.

Lead developer and SCRUM master in several internal projects. Active member of the R&D technology and architecture steering group.

Support implementation projects and presales activities in customer facing roles.

Senior Developer

Design and development of WCM processes as part of the Backbase CMS product. Technical feasibility evaluation of business requirements.

CMS expert in client implementations for large financial enterprises portals.

Key technologies/frameworks: Alfresco ECM, Spring, Maven2, Hibernate, Apache Camel, Apache HTTPD, JBoss AS, IBM Webshpere, Oracle DB, IBM DB2, MySQL

http://www.backbase.com

April 2010 -> present	**Amsterdam Clojurians Meetup**

Organizer

Job description: advertise Clojure meetups in the Netherlands, organize and plan events and presentations, host meetups.

Key technologies/frameworks: Clojure

http://amsclj.nl

Nov 2008 -> May 2011   **Sourcesense NL**

Senior Software Engineer

<u>Job description</u>: Alfresco ECM and Pentaho BI platforms integration in complex solutions for several Dutch municipalities and companies, applying ALM practices on top of the Maven2 framework.

Consultancy and guidelines for OpenSource governance in software development within public and private organizations.

Java™ web applications development, using state-of-art frameworks and technologies including Clojure, Google Web Toolkit, Apache Solr, etc.

<u>Key technologies/frameworks</u>: Alfresco ECM, Pentaho BI, GWT,Spring, Maven2, Apache Solr , Hibernate, Clojure, Tomcat, Apache HTTPD, Jboss AS

http://www.sourcesense.com

May 2007 -> Oct 2008   **Sytel Reply [@Vodafone GSP Gmbh]**

Java Developer

System integrator and Java developer in the Vodafone MobileTV product development, support and maintenance of the J2ME client application and supporting backend services.

<u>Key technologies/frameworks</u>: J2EE, J2ME, J2ME Polish, Tapestry, Apache Struts, Apache Hivemind, LDAP, Maven, Application Server, OpenLaszlo, Sun Solaris 10

http://www.reply.it

Jun 2005 -> Jul 2005   **Pegaso Lavoro**

Network Engineer

<u>Key technologies</u>: network design, TCP/IP network stack, OpenSSH, Netfilter packet filtering

http://www.pegasolavoro.it

Jun 2003 -> Dec 2004   **Epik**

Linux Architect and Web Developer (intern)

<u>Key technologies</u>: Debian GNU/Linux, Netfilter, Bash scripting, PHPv4, MySQLv4

http://www.epik.it

Language skills

Italian	Mother tongue
English	Fluent, primary working language since 2008
Dutch	Basic reading and understanding

Conferences and presentations

2012 Amsterdam Cloj.	Dispatch in Clojure
2012 JUG Sardegna	A dive into Clojure
2011 Alfresco DevCon	Alfresco, the Clojure way

Education

2007 **University of Pisa** Master of Science in Computer Engineering
(Percentage scored: 93%)
Final dissertation titled "A SOAPw/Attachment file transfer protocol for a replication   and consistency service in a GRID environment"

2004 **University of Pisa** Bachelor degree in Computer Engineering
(Percentage scored: 89%)
Final dissertation titled "Linux, web and packet filtering: developing a web frontend to iptables"

Other studies and certifications

2013	Certified Scrum Master
2012	Agile Foundation certificate [Agile Consortium]
2011	Recognized Alfresco Developer [Alfresco Software]
2009	Beginner Dutch course [IIC Amsterdam]
2008	Advanced English course [Shenker Institute of English]
2003	Intermediate english course [CLI Pisa]

Hobbies and interests

New technologies in general, and in the OpenSource / mobile / languages / multimedia fields in particular; music in a wide range of its incarnations, from free jazz to rock to classical; modern and contemporary phylosophy and literature.