# Carlo Sciolla

**CV2016** 

Date of birth: September 12<sup>th</sup>, 1981, Iglesias(CI) ITALY

Gender: Male

Home address: Hoofdweg 99B, 1058BA Amsterdam, The Netherlands

Mobile: +31 6 15906279

e-mail: carlo.sciolla@gmail.com

Blog: http://www.skuro.tk/

LinkedIn profile: http://www.linkedin.com/in/carlosciolla

### 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 technical events organizer.

#### Programming languages:

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

Various, unordered, general proficiencies and expertise:

- Apache Camel
- 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

#### Recent Work Experience

Codemotion -- http://www.codemotionworld.com

*Sep 2015 -> present* 

Duch Organizer and Advisory Board member

Plan, organize, promote and execute the Dutch chapter of the Codemotion developer conference franchise. Participate with the other Advisory Board members to tune the editorial cut and evaluate talk submissions for all Codemotion conferences worldwide.

Key technologies/frameworks: N/A

Sytac -- http://www.sytac.nl

Jan 2015 -> **present** 

CTO (since May 2015) Technical Lead [@ KLM]

Direction of the company technical strategy, hiring policies and technical brand definition. Technical pre-sales and account management. Design, develop, maintain and support part of the public facing KLM website.

Key technologies/frameworks: Java, JavaScript, ReactJS, Clojure, Groovy, Spring Framework, OAuth, JWT

Organizer

Organize and host Clojure events in the Netherlands, evangelize Clojure in the Dutch market. Co-organize the yearly Dutch Clojure Days conference.

Key technologies/frameworks: Clojure

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**Backbase R&D** -- http://www.backbase.com

July 2011 -> Dec 2015

Technical Manager Server Team (since April 2014) Software Architect (since Jan 2014) Senior Developer

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.

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

## Past Work Experience (details upon request)

Sourcesense NL -- http://www.sourcesense.com Nov 2008 -> May 2011

Senior Software Engineer

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

Sytel Reply -- http://www.reply.it May 2007 -> Oct 2008

Java Developer [@Vodafone GSP]

Key technologies/frameworks: J2EE, J2ME, Apache Struts, Apache Hivemind,
LDAP, Maven, Application Server, OpenLaszlo, Sun Solaris 10

Pegaso Lavoro -- http://www.pegasolavoro.it Jun 2005 -> Jul 2005

Network Engineer

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

Linux Architect and Web Developer (intern)

Epik -- http://www.epik.it

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

Jun 2003 -> Dec 2004

## Language skills

Italian Mother tongue

English Fluent, primary working language since 2008

Dutch Basic reading and understanding

#### Public Speaking (selection)

2016 Codemotion Ams. (Main stage host)

2016 DevIT

2015 EuroClojure Grudging Monkeys and Microservices

2016 Reactive Amsterdam Reactive Programming with core.async

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: "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: "Linux, web and packet

filtering: developing a web frontend to iptables"

## Other studies and certifications

2013 Certified Scrum Master Licence n. 000262635 [Scrum Alliance]

2012 Functional Programming with Scala [Coursera]

2012 Agile Foundation certificate [Agile Consortium]

2011 Recognized Alfresco Developer [Alfresco Software]

2009 Beginner Dutch course [IIC Amsterdam]

#### Hobbies and interests

New technologies in general; music in a wide range of its incarnations, from free jazz to rock to classical; modern and contemporary philosophy; beers and homebrewing; basketball; motorcycle tourism.