

Date of birth: September 12th, 1981, Iglesias(CI) ITALY

Gender: Male

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

Mobile: +31 6 21205911

e-mail: carlo.sciolla@gmail.com

Blog: <https://codehopper.nl>

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

"Without culture, and the relative freedom it implies, society, even when perfect, is but a jungle. This is why any authentic creation is a gift to the future." – A. Camus

I'm an enthusiastic and hands-on technical leader who strives to contribute to or endorse best practices, innovative approaches and an Open mindset whenever possible. I'm a firm believer in the power of creating a shared culture of mutual aid and self improvement in order to unlock the true potential of technical teams. In my spare time I'm a Clojure dedicated evangelist and trainer, and technical communities organizer.

Technical expertise

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:

- AWS, Google Cloud
- 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

CodeHopper-- <https://codehopper.nl>

Sep 2016 -> **present**

Freelance IT consultant

Consult on IT product development processes and architecture. Development of (mostly) Clojure applications and design and implementation of AWS cloud infrastructures as well as Continuous Delivery pipelines on top of them.

Key technologies/frameworks: Clojure, DevOps, Agile methodologies, AWS

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

Sep 2015 -> **present**

Dutch 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 -> Sep 2016

*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

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

Other 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

Syte1 Reply -- <http://www.reply.it>
Java Developer [Vodafone GSP]

May 2007 -> Oct 2008

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

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

Jun 2003 -> Dec 2004

Linux Architect and Web Developer (intern)

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

Volunteering

Amsterdam Clojurians Meetup -- <http://amsclj.nl> April 2010 -> **present**

Organizer

Key technologies/frameworks: Clojure

Reactive Amsterdam Meetup -- <http://amsclj.nl> September 2016 -> **present**

Co-Organizer

Key technologies/frameworks: Scala, Akka, Java

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	
2016 JFall	
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.