

Ugo Landini

Software Craftsman

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<https://ugol.io>

Objective

To leverage cutting-edge technology in a dynamic and challenging environment.

Summary

With over 25 years of experience in software development and the IT industry, I have developed a strong expertise in distributed applications, particularly in the Enterprise Application Integration domain. Currently, I am a Senior Manager at Confluent, guiding customers in delivering robust streaming solutions.

Professional Experience

Throughout my career, I have engaged in various roles, including consultancy as a designer, architect, and coach on numerous projects. My exposure to an array of methodologies, processes, and tools—both technical and business-related—has honed my adaptability and problem-solving skills.

Teaching and Communication

As an experienced educator, I have taught computer science through Instructor-Led Training (ILT) courses, conducted seminars for audiences of up to 500, and lectured at universities. My experience has significantly enhanced my communication skills, enabling me to contribute effectively in both pre-sales and post-sales environments.

Community Engagement

I served as the president of JUG Roma and remain actively involved in the Italian developer community. I co-organized and served as the Chief Technology Officer for Codemotion, Italy's largest IT event, attracting over 3,000 attendees annually. Additionally, I have presented at notable international conferences, including Red Hat Summit and Javapolis.

Open Source Contributions

As a passionate Open Source advocate, I have contributed to various projects including JR, HACEP, Apache Camel, and the JGroups RAFT implementation. I also develop applications for Mac OSX and iOS platforms, with my Pomodoro app for Mac being recognized as Apple's app of the week multiple times.

For more detailed information about my work and contributions, please visit my LinkedIn profile: <http://it.linkedin.com/in/ugolandini>.

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Experience:

Senior Manager @ Confluent

2023-now

- SE Manager for Italy/Iberia.

JR founder/lead architect

2023-now

- JR is the lead open source synthetic data generation tool
- <https://jrnd.io/>
- <https://github.com/jrnd-io/jr>

Senior Solutions Engineer @ Confluent

2019-2022

- Everything about Kafka, Kafka Streaming, ksqldb, Flink and the Distributed Data streaming world.
- Stretched and geographic Kafka clusters

HACEP founder/lead architect

2016-2018

- HACEP is an highly available and scalable version of Drools CEP. It's the official Red Hat reference architecture for an Enterprise CEP
- <https://access.redhat.com/articles/2542881>
- <http://redhat-italy.github.io/hacep/>

Principal Solution Architect @ Red Hat

2012-2019

- Solution Architect, I am specialised in everything related to JBoss middleware. I am usually involved in Architectural assessments, in Fuse/OSGi architectures, Messaging and Data Grid projects, from sales CxO presentations to deep technical engagements
- Camel committer (camel-couchbase)
- JGroups-etcd and JGroups RAFT committer

Architect @ VMWare

2012

- VFabric Architect, specialised in RabbitMQ and Gemfire projects

Mobile Game Developer @ YMobe

2012 - 2014

- Game Developing for iOS

Professional Master @ Poste Italiane

2008 - 2012

- Technical Project Manager for ESB/Internet applications
- Main Architect and Refactoring leader for "Semplificazione Applicativa" project (reengineering of more than 80 applications on a RESTful Architecture) <http://www.slideshare.net/ugolandini/25-tiers>

Founder @ Codemotion

2006 - 2015

- Founder and CTO of Codemotion (ex Javaday) <http://www.codemotion.it/en>

CTO @ Sourcesense/Pronetics

2006 - 2008

- Responsible for the overall technical strategies and handling directly a team of 25 presales/postsales people

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Founder @ JUG Roma

2005 - now

- President and founder of JUG Roma

Senior Architect @ Sun Microsystems

2003 - 2006

- Architected and designed an ESB for Italian eGovernment, which became a local Italian Sun product.
- Worked as a consultant/mentor/coach on EAI projects for top Sun customers (INPS, Acea, NCR, Telecom, Regione Toscana among the others)

Technical Supervisor @ Sun Microsystems

2000 - 2003

- Managed Enterprise Java Instructors (30 people) in Italy for Sun Educational Services
- Mentored Sun Professional Services Java Architects on Design and Methodological issues

CTO @ EuropeanArtisans.com (RM/NY)

1999 - 2000

- Designed the architecture for EuropeanArtisans.com, an US startup
- Led a 10 people team in Rome, experimenting eXtreme Programming practices

Architect @ CGIL Lombardia/CCOO Catalunya (MI)

1998 - 1999

- Designed the Spiderwork framework to help the development of a full Object Oriented n-tier Java/Corba application
- Led a 4 people team, won a prize at Softech 2000 for *Software Development Best Practice*

Analyst/Designer @ OIS Italia

1997 - 1998

- Led a 6 people team for Analysis and Design of a Distributed Software
- Approached the emerging world of Middleware and EAI (Fortè)

Teacher @ PRAEL Sistemi

1996 - 1997

- Taught a wide range of courseware, from Office Automation to OOAD ones

Owner @ Shark snc

1994 - 1996

- Founded Shark snc, a software factory targeting small business

Entrepreneur

1989 - 1990

- Created my first commercial software to manage Automobil Club Italia (ACI) sub-agencies, later sold to Honeywell Bull

Public Speeches and Prizes

Big Data Week	Synthetic data generation	2024
Codemotion	Lesson learned from developing JR	2024
Geek talk	Interview	2022
Confluent	KSQL and Stream webinar	2021
Confluent	Kafka webinar	2020
Red Hat Summit	JDG & Instant Payment	2018
Red Hat Summit	HACEP lab	2017
Open Source Day	MSA & Openshift	2016
Open Source Day	Fuse Fabric Techlab	2014
Open Source Day	JDG Techlab	2013
Codemotion	Modern Cloud Integration with Fabric	2013

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Better Software, WhyMCA	Mobile Programming in LUA	2011
Javaday IV	2.5 tiers architecture	2010
Javapolis, Javaday II	Clustering a real word app with Terracotta	2007
Javaday II	Treasure troves of open source	2007
Javaday I	Java Memory Model & Concurrency	2006
Sun Java Conference	Object Oriented Principles	2004
Sun Java Conference	Design Patterns & Java	2003
Sun Java Conference	eXtreme Programming: a primer	2002
Consorzio Nettuno	TV Java course (RAI), still aired	2001
UML Day	UML and method(ologie)s	2001
Softech 2000	Software Development Best Practice	2000

Papers

https://bit.ly/4gEaAaH	JR tutorial part I	2023
https://bit.ly/3DoVh7p	Infoq JGroups RAFT	2015
Java Journal	"Idiomatca" series	2006
http://www.mokabyte.it	Fragile Base Class	2004
http://www.programmazione.it	articles & book reviews	2003
Università di Milano	Thesis tutor on "Distributed Programming"	1999
Infomedia	Computer Programming magazine n.97	1999

Open Source & Public software

JR	Synthetic data generation	https://jrnd.io/
HACEP	Highly Available CEP	http://redhat-italy.github.io/hacep/
Github	Personal page	https://github.com/ugol

Education and training

Math (uncompleted)	Università La Sapienza
Computer Science	G.Vallauri
Sun Microsystems	Java/J2EE/OOAD courseware
JBoss group	JBoss Architecture and programming
Others	Crucial conversations, Associate Manager Program, Emotional Intelligence, Softskills, Borland Visibroker, eXtreme Programming, Jini, etc.

Professional certifications and Memberships

- Mensa High IQ Society (top 1%)
- JUG Roma president
- Sun certified Enterprise Architect
- Sun certified Java Programmer
- JBoss certified specialist