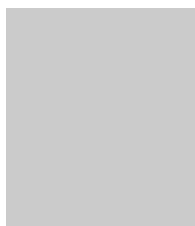



PERSONAL INFORMATION

Lino Possamai



 San Vendemiano, TV, Italy

 lino@possamai.it

 www.possamai.it/lino

Sex Male | Nationality Italian

PREFERRED JOB

Mobile App Technical Lead and Developer

WORK EXPERIENCE

Jan 2019 – Now

Android Dev Lead

Electrolux – Porcia, Italy

- Leading Android dev team distributed across different international locations using hybrid agile methodologies
- Senior Android developer contributing and driving North America and European customer apps for different company's brands
- Built DevOps infrastructure for Android CI/CD based on Bitbucket, Jenkins, Linux and Elastic Search

Business or sector Home Appliances

June 2014 – Dic 2018

Android Developer

Electrolux – Porcia, Italy

- Creating Android apps to support R&D teams during connectable home appliances development
- Building and debugging complex smart home demonstrators using Alljoyn IoT technology for international trade shows and key internal events

Business or sector Home Appliances

May 2010 – Dec 2016

Software Engineer and Technical Writer (part-time)

BieMme Italia – San Vendemiano, Italy

- Android embedded developer in industrial automation projects
- Technical English writer for the company's blog, wiki and main website

Business or sector IT and Industrial Automation

November 2013 – May 2014

Android Developer

Ennova Research – Venice, Italy

- Developed an Android application for combining different social networks feeds' streams
- Designed algorithms for information ranking

Business or sector IT

January 2011 – July 2011

Visitor PhD Scholar

Center for Complex Networks and System Research – Indiana University, Bloomington, USA

- Application of IR principles to digital library annotations for ambiguous author name detection.
- Static and dynamic analysis of networks created from authors' annotations in the domain of scholarly publications.

Business or sector Applied Research

February 2009 – December 2009

Research Fellow

University of Padua, Pure and Applied Mathematics Department, Italy

- Definition and application of network algorithms to study transcriptional and post-transcriptional regulatory networks created from cancer cells data

Business or sector Applied Research

June 2008 – January 2009

Software Engineer

Synchrotron Radiation Facility, Area Science Park, Trieste, Italy

- Adapted a Mars Exploration Rover software module (that identifies materials) to the X-ray pollution detection units created by facility's researchers

Business or sector Applied Research

EDUCATION AND TRAINING

January 2010 – July 2013

PhD in Computer Science

EQF Level 8

University of Padua-Bologna, Italy

- Thesis: Multidimensional Analysis of Complex Networks

October 2004 – February 2008

Master of Computer Science (MSc)

EQF Level 7

Ca' Foscari University of Venice

Thesis: A study of the complex systems' dynamics in virtual communities
GPA: 110/110 summa cum laude

October 2000 – July 2004

Bachelor in Computer Science (BSc)

EQF Level 6

Ca' Foscari University of Venice

Thesis: Telescopic Analysis of Complex Networks
GPA: 110/110 summa cum laude

PERSONAL SKILLS

Mother tongue(s)

Italian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1
Oxford Bridge Level 5 and 6					
French	B2	B2	B1	B1	B1

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user
Common European Framework of Reference for Languages

Communication skills

- Various communication methodologies based on the different type of audience gained through my experience as Android tech leader
- Experience in dealing with a large variety of cultural differences (worked with different European and North America colleagues)

- Organisational / managerial skills**
- Technical leadership (while driving North America Android app development)
 - Agile ceremonies during app development (daily, sprint planning, grooming, sprint end review, sprint retrospective)
 - Hybrid agile process for high velocity development (used to meet product checkpoints)
- Job-related skills**
- Passionate about solving day-to-day technical challenges
 - Data and fact-based approach when solving complex problems (used Elastic Search and Kibana to represent UI tests failures vs time)
 - Strategic approach to drive technical decisions (especially when dealing with different company's parties such as Product Lines, R&Ds, Design and Marketing)
- Computer skills**
- Various computer skills spanning different programming and scripting languages, operating systems and libraries:
- OS: MacOS, Linux and Windows
 - Mobile: Android
 - Libraries: RxJava
 - Unit/UI Testing: Junit, UI Automator
 - Languages: Java, C, Kotlin (learning)
 - IDE: Android Studio, Eclipse
 - Versioning: Git
 - Source code management: Bitbucket, Github
 - Scripting: Bash, Python
 - DevOps: Jenkins
 - Web: Wordpress, HTML
 - Design: Adobe XD, Zeplin, Overflow.io
- Driving licence**
- B

ADDITIONAL INFORMATION

- Publications**
- Strategies of Success for Social Networks: Mermaids and Temporal Evolution, Future Internet (2020)
 - Micro-Macro Analysis of Complex Networks, Plos One (2015)
 - Ambiguous Author Query Detection using Crowdsourced Digital Library Annotations, Information Processing & Management (2013)
 - Multidimensional analysis of complex networks, AMSDottorato (2013)
 - Scholarometer: A Social Framework for Analyzing Impact across Disciplines, Plos One (2012)
 - Detecting Ambiguous Author Names in Crowdsourced Scholarly Data, Proceedings 3rd IEEE Conference on Social Computing, MIT, USA (2011)
 - Critical analysis of transcriptional and post-transcriptional regulatory networks in multiple myeloma, Proceedings of the Pacific Symposium on Biocomputing, USA (2010)
- Conferences**
- Telescopic Analysis of Complex Networks, 30th International Conference on Social Network Analysis (Sunbelt), Trento, Italy (2010)
 - Reverse Engineering and Critical Analysis of Gene Regulatory Networks in Multiple Myeloma, 4th International Conference on Pattern Recognition in Bioinformatics, United Kingdom (2009)
- Seminars**
- Available at www.slideshare.net/ellepiu