

PERSONAL INFORMATION

Claudio Giotta


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Sex Male | Date of birth 6 Nov 1987 | Nationality Italian

WORK EXPERIENCE

8 Apr 2019–Present

Solution Architect

Fincons SPA, Bari (Italy)

1 Sep 2018–7 Apr 2019

IT Project Engineer

Sky Italia, Milano (Italy)

IT Project Engineer in the IT field for the broadcast department; the activities are carried out in Agile methodology and are the following:

- Management of the Italy / UK hybrid development team
- Work and resource planning
- Project estimates and project forecasts
- Supplier coordination
- Coordination of consultants
- Design and implementation of broadcast solutions on distributed infrastructures based on Docker and Kubernetes or OpenShift
- Administration and implementation of cloud solutions on AWS

The main projects conceived, developed and released are the following:

- Crowded advertising tool interfaced with Automation Payout through Harris tools managing past events and future events hanging in playlists
- Protection of content on the web for combating piracy by interfacing with IBMS on the scheduling side, Harris Automation for payout and technology for online streaming to block different illegal online streams
- Countdown tool for automatic coordination of payout and direction

The main programming languages are JAVA and .NET

1 May 2018–31 Aug 2018

Senior DigitalTechnical Consultant

Accenture Digital SPA, Milano (Italy)

Senior Technical Consultant in the Digital field on various medium / large projects for various clients such as SAIPEM and UBI Bank; the activities carried out are the following:

- Management of the Italy / India hybrid development team
- Work and resource planning
- Project estimates and project forecasts
- Answers to RFP
- Design and implementation of Big Data Architecture based on Cloudera and Hortonworks stacks

- NoSQL Developer (MongoDB, CouchBase, Neo4J, Hbase)
- Analytics
- AI and Machine Learning
- Integration layer (ETL, Sqoop, Kafka, Spark)

The main programming languages are JAVA and Python

9 Jan 2017–30 Apr 2018

Technical Leader

Fincons SPA, Bari (Italy)

Technical Leader activity on the project's draft budget for Enel customer; the activities carried out are the following:

- management of project estimates at both development and budget level
- planning and management of the activities of a group of ten people
- drafting of impact analysis
- drawing up of technical analysis
- development and testing

The project is based on the following technologies:

- shell script
- pl-sql
- java
- javascript

Used Framework:

- Struts
- Tiles
- Ext Js
- Joint Js
- JQuery

4 Sep 2017–15 Dec 2017

Technical Leader

Fincons SPA, Bari (Italy)

Technical Leader activity on the mobile app "Open Knowledge" for iOS and Android for Enel customer; the activities carried out are the following:

- management of project estimates at both development and budget level
- planning and management of the activities of a group of five people
- drafting of impact analysis
- drawing up of technical analysis
- development and testing

The project is based on the following technologies:

- Swift
- CocoaPods
- java
- javascript

9 Jan 2017–26 Nov 2017

AWS Migration

Fincons SPA, Bari (Italy)

Migration of pre-production and production environments on Amazon Web Services (AWS) for ENEL customer.

- Feasibility study
- Machine sizing
- IIS server migration, FrontEnd, BackEnd and DB
- Firewall and VPN management
- Resolution of issues related to system compatibility and performance
- Using DMS (AWS Database Migration Service)
- AWS console management and related issues

1 Jul 2016–9 Jan 2017

Senior Java Developer

Fincons Spa, Bari (Italy)

Design and development of a new software called "Supplier Portal" that allows the company to expose a Web App to suppliers for the request of resources and the management of the whole process of purchasing it; all based on the Cent Os linux environment and PostgreSQL Database.

Creation of services and clients to interface the system with the SAP application environment for reading and writing information.

Creation of web applications, web services and language-based features:

- java
- javascript

Framework used:

- Spring MVC
- Spring Boot
- Spring Scheduler
- Spring Security
- Spring LDAP
- primefaces
- jsf
- Bootstrap
- Junit

Used Application server: Wildfly

3 Mar 2014–30 Jun 2016

System Configuration Manager & Java PL/SQL Developer

Fincons SPA, Bari (Italy)

System Configuration Manager on complex architectures; administration and configuration of systems based on IBM AIX, Linux and Windows platforms, characterized by BEA WebLogic Server and Oracle DBMS environments in the Utilities field; development of continuous integration solutions using different standard open-source tools (eg Jenkins) to minimize developers' manual operations, improve productivity, improve project build speeds and minimize the problem of integration hell.

Implementation and design (Requirements, drafting impact analysis and drawing up technical analysis) of programs, web applications, web services and functions based on following languages:

- shell script
- pl-sql
- java
- javascript

- use of the .NET framework.

Framework used:

- Struts
- Tiles
- Ext Js
- Joint Js
- JQuery

The activity is carried out for the ENEL customer, for the SEREM ELETTRICO project, useful for calculating supplies, revenues, costs and reporting.

20 Apr 2010–21 Jan 2014

Enterprise systems designer and analyst

Ugolopez.it di Lopez Ugo, Bari (Italy)

The main activities carried out are the following:

- Creating dynamic websites.
- Installation of computer networks on client-server and active directory-based architecture.
- Installation of firewall based on linux distributions.
- Installation of a captive portal server for management of wifi in hotels.
- Installation of video surveillance systems.
- Management of digital deeds.
- Computer assistance with windows and OSX systems.
- Support for any type of phone, be it android, IOS, blackberry or others.
- Management of windows server systems based on terminal server sessions with distribution of licenses via internal server.
- Management and installation of DNS, DHCP and Microsoft domains.
- Management and installation of virtual machines and virtualization server systems such as vmware's ESXi.
- Management of backup systems both locally and centrally.
- Analysis-networking and security-networking
- Installation and management of pbx switchboards, both hardware and software, based on asterisk.
- Computer hardware assembly and initialization of the same.
- Installation, configuration and administration of the Microsoft SCCM system - System Center Configuration Manager for large domains.

EDUCATION AND TRAINING

1 Oct 2006–15 Dec 2009

Bachelor's Degree in computer science and digital communication

EQF level 6

University of Bari, Bari (Italy)

Vote: 97/110

- Object-oriented programming
- Network expert
- Team work
- Process engineering

20 Sep 2001–3 Jul 2006

Computer programmer, computer expert

EQF level 5

I.T.I.S. Luigi dell' Erba, Castellana Grotte (BARI) (Italy)

Vote: 100/100

- Software programming
- Computer skills and related packages
- Network expert

- 29 Jan 2018–30 Jan 2018** **Scrum Master course and certification**
 Scrum Study
 Scrum Master's training and certification course for using the Agile programming mode through the use of Scrum with the role of Scrum Master
- 17 Jul 2017–28 Jul 2017** **Big Data, Hadoop and Spark course**
 Fincons SPA, Bari (Italy)
 Training course on Big data technologies, Hadoop and use of the most used databases such as MongoDB and HBASE; use of Hadoop Distributed File System (HDFS) to build a distributed storage system
- 3 Jul 2017–14 Jul 2017** **Mobile app development course for iOS and Android**
 Fincons SPA, Bari (Italy)
 Training course for the development of latest-generation mobile device applications for the most widespread platforms: Google Android and Apple iOS.
 The course is based on the development of native apps using Swift language with Xcode and Java language with Android Studio
- 18 Dec 2015** **OCP - Java SE 7 Programmer II Certification**
 Oracle (United States)
 Achieved OCP qualification Oracle Java SE 7 Programmer 2
- 3 Apr 2015** **OCA - Java SE 7 Programmer 1 Certification**
 Oracle (United States)
 Achieved OCA qualification Oracle Java SE 7 Programmer 1
- 7 Jan 2015–31 Mar 2015** **English language course for B2 exam preparation**
 IFOA, Bari (Italy)
 Followed 50-hour course for preparation for the B2 certification exam
- 1 Mar 2014–30 Apr 2014** **Java Developer Course**
 Online Course (Italy)
 Online training course with certificate for the Java developer profession.
 Topics covered:
- EJB
 - SPRING
 - STRUTS
 - PATTERN
 - HIBERNATE
 - JSF
- 1 Feb 2014–28 Feb 2014** **Linux System Course**
 Online Course (Italy)
 Online training course with relevant certificate, for the profession of Linux System Engineer on Oracle

Sun, IBM Aix, Debian and Red-Hat systems

- 13 Dec 2013 **MCSA - #070-417 - Upgrading Your Skills to MCSA Windows Server 2012**
Microsoft (United States)
Qualified MCSA (Microsoft certified solutions associate) on Windows Server 2012.
- 15 Oct 2013 **MCSA - Windows Server 2008**
Microsoft (United States)
Qualified MCSA (Microsoft certified solutions associate) on Windows Server 2008.
- 15 Oct 2013 **MCTS - #070-646 MCTS - Windows Server 2008, Server Administrator**
Microsoft (United States)
Achieved MCTS certification (Microsoft certified technology specialist) on Windows Server 2008 for server administration.
- 5 Oct 2013 **MCTS - #070-642 MCTS - Windows Server 2008 Network infrastructure, Configuring**
Microsoft (United States)
Achieved MCTS (Microsoft certified technology specialist) certification on Windows Server 2008 for the administration of network infrastructures.
- 4 Oct 2013 **Eipass Teacher Certification and qualification to the role of trainer**
Eipass, Santeramo in colle (BARI) (Italy)
Achieved TEACHER Eipass certification that certifies the Teachers' ICT skills according to a "multilevel" scheme that starts from the basic skills to continue, in a framework of constant updating, towards the definition of skills and strategies capable of effectively supporting the teaching action and management of the educational institution and qualification for the role of trainer for the same.
- 4 Oct 2013 **Eipass LIM Certification and qualification to the role of trainer**
Eipass, Santeramo in Colle (BARI) (Italy)
Achieved Eipass LIM certification for mature and informed management of the Multimedia Interactive Whiteboard and qualification for the role of trainer for the same.
- 3 Oct 2013 **Eipass WEB Certification and qualification to the role of trainer**
Eipass, Santeramo in colle (BARI) (Italy)
Achieved Eipass WEB certification for the creation and management of websites and qualification for the role of trainer for the same.
- 3 Oct 2013 **Eipass LAB Certification and qualification to the role of trainer**
Eipass, Santeramo in colle (BARI) (Italy)
Achieved Eipass LAB certification for the creation and management of networks and qualification for the role of trainer for the same.
- 3 Oct 2013 **ECDL Advanced European License and qualification to the role of trainer**
Eipass, Santeramo in colle (BARI) (Italy)
Achieved advanced European driving license certification and qualification as trainer for the same.

- 2 Oct 2013 **ECDL European license 7 modules and qualification to the role of trainer**
Eipass, Santeramo in colle (BARI) (Italy)
Achieved European license certification 7 modules and qualification to the role of trainer for the same.
- 11 Feb 2013 **MCP - #070-480 - Programming in HTML5 with JavaScript and CSS3**
Microsoft (United States)
Microsoft certified professional - Microsoft obtained certification on html5 programming using javascript and CSS3.
- 5 Jan 2011 **MCTS - #070-640 MCTS - Windows Server 2008 Active Directory, Configuring**
Microsoft (United States)
Achieved MCTS certification (Microsoft certified technology specialist) on Windows Server 2008 for active directory administration and became MCP - Microsoft certified partner.
- Jul 2010 **ODR Operator**
Aruba PEC, Arezzo (Italy)
Digital signature release operator, for the issuance and management of digital signatures.
- May 2010 **Eipass ECDL examiner**
EIPASS, Santeramo in Colle (BARI) (Italy)
Qualification to perform the role of examiner for the ECDL exams after passing various tests

PERSONAL SKILLS

Mother tongue(s) Italian

Foreign language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
English	B2	C1	B2	C1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Communication skills Ability to work in a group matured in multiple situations where collaboration between different figures and with different time modes (shifts, weekends) was essential.
I am able to relate to people of different nationalities and cultures thanks to the English language and trips made abroad.

Organisational / managerial skills I am able to independently organize the work, defining priorities and assuming responsibilities acquired through the various professional experiences listed above, in which I am always asked to manage the various activities independently, respecting deadlines and set goals.
Ability to work in stressful situations, especially related to the relationship with the public and the deadlines of work activities

Job-related skills Good command of IT processes (I was responsible for networking in my department)

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem-solving
Proficient user	Proficient user	Proficient user	Proficient user	Proficient user

Digital skills - Self-assessment grid

I am able to use the different applications of the Office package, without distinction from which ones, all with perfect knowledge of the application.

Perfect knowledge of the Internet and its browsers.

Knowledge and good familiarity with the following programming languages: C ++, Visual basic, XHTML and HTML, PHP, FLASH, MYSQL, PL-SQL, JAVA, JAVASCRIPT, UML and knowledge of the .NET framework

Perfect knowledge of windows systems and OSX systems and networks composed of both operating systems.

Capable of managing active directory and windows server based systems and using terminal server sessions.

Able to manage and implement large domains that have DNS, DHCP, Wi-Fi, Firewall, PBX, video surveillance over IP and collaboration systems.

Able to manage and install virtual machines and virtualization server systems like vmware's ESXi.

Able to manage local and centralized backups.

Expert in analysis-networking and security-networking

Problem solving skills.

Able to create websites and able to manage large databases and manage computer networks of different types.

Able to learn the functionality of a new program or a new language in a very short time.

High degree of knowledge of OSX and IOS operating systems both in terms of hardware / software and their connectivity with any network and any service, whether it's Exchange, gmail or other.

In-depth knowledge of the mobile world and all the systems and services that characterize it: Android, ios, Windows phone 8, Active sync and more.

Installation and configuration of the Microsoft SCCM system - System Center Configuration Manager for large domains.

Driving licence

A, B