

Europass Curriculum Vitae



Personal information

Surname(s) / First name(s)

Palladino Daniele

Address(es)

Roma (Italy)

Telephone(s)

(+39) 329 322 8822

Nationality(-ies)

Italian

Date of birth

1983

Gender

Male

Email

[palla\[at\]danielepalladino\[dot\]it](mailto:palla[at]danielepalladino[dot]it)

Homepage

<http://www.danielepalladino.it/>

Desired employment / Occupational field

Software Development, Mobile Software Development

Work experience

Dates

1 Sep. 2018 \implies Present

Occupation or position held

Solution Architect - Team Leader

Main activities and responsibilities

I was hired as Solution Architect for the Fly Togheter project at Telecom Italia S.P.A. developed in Java Spring technology (Spring Boot and Spring Data Flow). My role in KDM Force was the management of the Factory to develop project like Fly Togheter, Rome 5G project (bus security system in Rome) developed using AWS and AWS IoT and Geobrix project (system to control the geo-position of IoT devices using AWS IoT).

Name and address of employer

KDM Force S.p.a. - Via Cristoforo Colombo 115 - 00144 Roma

Type of business or sector

Information Technology and Services

Dates

4 Sep. 2017 \implies 31 Aug. 2018

Occupation or position held

Senior Software Engineer - Team Leader

Main activities and responsibilities

I was hired as an Analyst Programmer (Java) and I'm a member of the Research and Development Group. The Mission is to develop a solution of the problem after a careful analysis of the problems and a design phase based on the respect of specifications using Open Source software.

Name and address of employer

5 Emme Informatica S.p.a. - Via Cristoforo Colombo 456 - 00144 Roma

Type of business or sector

Information Technology and Services

Dates

3 Oct. 2016 \implies 31 Aug. 2017

Occupation or position held

Software Engineer - Team Leader

Main activities and responsibilities	At VJTechnology I was hired as a Java Analyst Programmer. I took part to developed different projects developed with JHipster like C@rtInt and Whereapp . Whereapp I developed mobile notification module using RabbitMQ . In last projects I developed a Frontend Portal using an AngularJS Starter Kit (AngularJS, Bootstrap). I designed also an internal Continuous Integration System (install and configuration of GIT, Jenkis and Artifactory).
Name and address of employer	VJTechnology s.r.l. - Viale Cesare Pavese 24 - 00144 Roma (Italy)
Type of business or sector	Information Technology and Services

<p>Dates</p> <p>Occupation or position held</p> <p>Main activities and responsibilities</p>	<p>11 Feb. 2013 \implies 30 Sep. 2016</p> <p>Software Engineer - Team Leader</p> <p>At Wedjaa I was hired as a Java J2EE Analyst Programmer. I took part to developed different projects, in some of them I was Technical Leader and I used different Open Source software like Alfresco, Atlassian Jira and Elasticsearch. I was maintainer of an Ecommerce where I developed new features, I fixed bugs and I had define rest services for the Mobile Application. All projects were developed in Java Language (using different framework like spring , spring-data or AngularJS) and they were developed in Java and were deployed in Application Server like Tomcat and JBoss. All Application Servers were installed on machines with different kind of Linux distributions.</p>
<p>Name and address of employer</p> <p>Type of business or sector</p>	<p>Wedjaa s.r.l. - Via Mario Bianchini - 00142 Rome (Italy)</p> <p>Information Technology and Services</p>
<p>Dates</p> <p>Occupation or position held</p> <p>Main activities and responsibilities</p>	<p>1 Oct. 2012 \implies 30 Oct. 2013</p> <p>Analysis Mathematic Assistant</p> <p>The D.I.A. (Dipartimento di Informatica e Automazione) give me the opportunity to help my Analysis Mathematic Teacher, Prof. Pierpaolo Natalini, with his course. I help my Teacher to learn his university subject and to examine students in all tests during the course.</p>
<p>Name and address of employer</p> <p>Type of business or sector</p>	<p>Prof. Pierpaolo Natalini - Università degli Studi Roma Tre, Facoltà di Ingegneria, Dipartimento di Informatica e Automazione - Via della Vasca Navale 79, 00146, Roma (Italy)</p> <p>Analysis Mathematic Teacher Assistant</p>
<p>Dates</p> <p>Occupation or position held</p> <p>Main activities and responsibilities</p>	<p>1 Oct. 2010 \implies 30 Sept. 2012</p> <p>Fundamentals of Computer Science Tutor</p> <p>During my student career to achieve The Master Bachelor of Informatics Engineering (Two Years Postgraduate Degree) I worked as a Tutor for the Course of Fundamentals of Computer Science.</p>
<p>Name and address of employer</p> <p>Type of business or sector</p>	<p>Prof.ssa Carla Limongelli and Prof. Alfonso Miola - Dipartimento di Informatica e Automazione Università degli Studi Roma Tre - Via della Vasca Navale 79, 00146, Roma (Italy)</p> <p>Tutor Activity</p>
<p>Dates</p> <p>Occupation or position held</p> <p>Main activities and responsibilities</p>	<p>17 Sept. 2008 \implies 31 Dec 2008</p> <p>Technical Consultant</p> <p>At the Proxima Informatica I spent a period to learn new figure aboute web information system, developed in Java-J2EE, with the JUPITER Project.</p> <p>The participation was interrupted for personal reasons.</p>
<p>Name and address of employer</p> <p>Type of business or sector</p>	<p>Proxima Informatica S.p.a., Via della Maglianella, 65r - 00166 Roma (Italy)</p> <p>Web application development</p>

Education and training

Dates	1 Oct.2008 \implies 24 Sept. 2012
Title of qualification awarded	Master's level degree Computer Science and Engineering (Two Years Postgraduate Degree - Laurea Magistrale in Ingegneria Informatica)
Principal subjects / occupational skills covered	Master's level degree Computer Science and Engineering aims to produce graduates with a solid methodological basis and with a highly qualified professional in the area of Information, which are able to operate effectively in a number of application areas that require the skills, identify, formulate and solve complex problems and / or requiring approaches and original solutions to promote and manage technological innovation and adapt to the rapid changes typical of high-tech sectors. In particular, the goal is to introduce the basic skills and techniques necessary to design and operating systems of high complexity in information systems and high performance computing, distributed systems and software oriented to Internet and networks communication.
Thesis	My Thesis is dedicated to study and to create a support instrument for urban mobility for all blind people or who has visually impaired through the use of technological tools in common use as Smartphone and/or Tablet. After the study phase on possible software technologies to be used it has been chosen the Java Programming Language to develop the Web Service server-side (using Design Patterns and Framework appropriate). To develop the Service client-side it was chosen to use the the Adobe PhoneGap Framework that allows to create mobile applications using programming languages HTML5, Javascript and CCS3.
Advisor	Prof. Paolo Merialdo
Name and type of organization providing education and training	Dipartimento di Informatica e Automazione Università degli Studi Roma Tre - Via della Vasca Navale 79, 00146, Roma (Italy)
Dates	25 Sept 2002 \implies 17 Jul 2008
Title of qualification awarded	Bachelor's level degree Computer Science and Engineering (Three Years Degree - Laurea Triennale in Ingegneria Informatica)
Principal subjects / occupational skills covered	The Bachelor of Informatics Engineering give the capacity to tackle the tasks of analysis, design, implementation, management and industrial processes and advanced control, and industrial automation systems (such as traditional and advanced control systems, digital control, hierarchical systems, flexible automation, robotics, etc.), computer systems (such as programming languages and operating systems for specific purposes, databases, artificial intelligence, etc..) information systems in the various sectors of economic activity and productive and public administration.
Stage	To complete my study I spend a period (250 working hours) in a professional project. This period was done at the C.N.I.P.A. where I developed and used a software tool to integrate into an Open Source Software, Jmeter, to test the performance of a Web Service of C.N.I.P.A.
Advisor	Prof. Giuseppe Di Battista
Name and type of organization providing education and training	Dipartimento di Informatica e Automazione Università degli Studi Roma Tre - Via della Vasca Navale 79, 00146, Roma (Italy)

Personal skills and competences

Mother tongue(s)

Italian

Other language(s)

*Self-assessment
European level^(*)*

English

French

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user
A1	Basic user	A1	Basic user	A1	Basic user	A1	Basic user	A1	Basic user

^(*)Common European Framework of Reference (CEF) level

Social skills and competences

Ability to work into a team.

Organisational skills and competences

Ability to work in situations related to the relationship with the public and to work in projects with hard deadlines

Computer skills and competences

Knowledge of Operating Systems like: Windows 98, Windows XP, Linux, Mac Os X.
 Knowledge of programming languages like: Java, C, Plasm, Ocaml, SQL, XML (associated languages like DTD, XMLSchema, XPath, XQuery, XSL), HTML/XHTML, CSS.
 I used tool to develop software like SVN and Maven.
 Object-oriented programming.
 I developed Java code using RIM (Remote Method Invocation).
 I used different kind of DBMS like Oracle, Postgresql, MySQL and DB2. I used different kind of NOSQL Data Base like Neo4J and MongoDB. I used different implementation of hierarchical DB too (LDAP). I used also a search server based on Lucene like Elasticsearch.
 Plan and develop Information Web System to control information manage by different kind of DBMS using different kind of framework and plugin (J2EE, Struts, Spring, Hibernate, EJB).
 Atlassian Jira plugin developer using Alfresco services (some time under CAS configuration). Alfresco is the free/libre enterprise content management.
 I used Web Container and Application Server like Apache Tomcat and JBoss to deploy project
 I developed and use Java software to run performance test Web Service using OpenSource software like JMeter.
 I developed dinamic and static web page (HTML/XHTML, php, jsp, CSS, Javascript, AngularJS).
 Control and monitoring networks.
 I used Netkit (*The poor man's system to experiment computer networking*) to emulate a networks, it's the result of the joint work of several people from the Computer Networks Laboratory of the Roma Tre University and from the Linux User Group LUG Roma 3.

Artistic skills and competences

Video editing.

Other skills and competences

Juggling, Tennis, Swimming-pool, Modelling, Role-playing game, Cinema and Photography

Driving licence(s)

Trinity College Diploma since 2000.

Patent B

Additional information

During the Bachelor of Informatics Engineering (Three Years Degree and Two Years Postdegree), I have engaged in the analysis and development for academic projects using different technologies proposed by teachers of different academic courses.

During my stage I published, in my web site, a tutorial to integrate performance tests with Jmeter.

During the student initiative W.U.G. at the Roma Tre University I developed a Java package to update the Java Software Authenticator.

I support the policy of Open Source and the concept of copyleft.