**ENRICO CAMMAROTA**

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**OBJECTIVE**

To work in a well-established, attractive and dynamic organisation offering professional growth opportunities. This objective goes hand in hand with a strong desire to learn new technologies and become an indispensable team member for the competence and skills I will be able to develop within the new organisation.

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| **Employment History**  **Software Engineer**, London – October 2015 to June 2016.  Priocept Ltd. (www.priocept.com) - is a leading consultancy company who provides project management, tehcnical consultancy, software development, training and application support services.  Key projects:   1. Development of the Vitec Videocom Group company’s website ([www.litepanels.com](http://www.litepanels.com)). Vitec Videocom is a leading brand for cinematic, photographic and broadcasting industries. My role has been to:    * Develop brand new components to integrate in the website using Java and Free Marker Templates.    * Discuss about estimations and analysis.    * Take care of the deployment process.    * Enhance the current website structure to grant a better user experience.    * Enhance the deployment and testing processes.    * Take care of deployments in production and staging environments over Linux platforms.    * Continuous Integration using TeamCity and Jenkins.    * Interaction with Tomcat 7.1 as application server.    * Scrum environment, with daily stand-ups, estimation sessions, task’s breakdown sessions, etc...      1. Development of the Generali company’s website ([www.generali.co.uk](http://www.generali.co.uk)). Generali is a leading Italian insurance company that decided to expand its market in UK. To do so, Generali contacted Priocept Ltd to create a company website based on the original Italian website. My role has been to:    * Develop brand new components to integrate in the UK website using Java and Free Marker Templates.    * Discuss about estimations and analysis.    * Take care of deployments in production and staging environments over Linux platforms.    * Deal with the client and discuss of possible updates and outcomes by giving technical advices.    * Continuous Integration using TeamCity.    * Interaction with Tomcat 7.1 as application server.    * Scrum environment, with daily stand-ups, estimation sessions, task’s breakdown sessions, etc...   *As J2EE Software Engineer I am responsible for:*   * Create, develop and review Java Classes in all the different aspects of the application. * Debug and Test all the code developed from me and from other colleagues. * Develop Automatic Tests using Selenium IDE. * Discuss about estimation, analysis and client requirements. * Write documentation such as Analysis Documents or Review documents.   Technology stack:   * J2EE, FTL, Magnolia CMS 5.3.7, CSS 3.0, Tomcat 7.1, Maven 3.1, JIRA, SVN, Agile Scrum, TeamCity, Jenkins, Selenium for automation. |
| **Full stack Developer**, London – July 2014 to October 2015.  Thunderhead Ltd. (www.thunderhead.com) – is a UK based company which provides solutions to enhance customers experience on the web. It bases its business on two main products: NOW and ONE.  Key projects:   1. Activity of development and enhancement of new features and pre-existent code on both BE (Java) and FE (vb.Net) on the *NOW* product    * The application permits the creation of documents that the user can customize in all possible and existing ways (i.e. Layout, Rules, Elements to display, Automatic signature and so on).    * Content is stored in SQL Server database. Mapping based on EJB 3.0 applied on the Entity classes.    * Interaction with JBoss 5.1 as application server. With a build process based on Ant.    * Scrum environment with daily stand up and bi-weekly sprint review and proactive discussion of the sprint plan.   *As Full Stack Software Developer I am responsible for:*   * Develop and update the Java Classes in all the different areas of the application. * Develop and update Web Services according to company’s specifications. * Debug and Test all the code developed by me or that, more generally, produces anomaly. * Grant an always efficient building process by enhancing the actual one (i.e. creation of Bash files and automation scripts). * Provide the porting of the updates from NOW to ONE. * Write Developers and User documents. * Fix the FE in case of bugs on the .Net side.   Technology stack:   * J2SE (6/7), J2EE, EJB 3.0, REST, .Net 4.5, JBoss 5.1, SVN, JIRA, Agile Scrum, JUnit.  1. Activity of development and enhancement of new features and pre-existent code on both BE (Java) and FE (Javascript) on the *ONE* product    * The application represents NOW moved on a cloud base environment. In particular I worked with the *Personal Conversation* sub-module that have the purpose of enhancing customer experience when they visit a website.    * Creation of WebServices (REST) used by the FE to interact with the server (CRUD operations).    * Interaction with Apache Tomcat 7.1 as application server.    * Build process based on Maven 3.0/3.1.    * Kanban environment with daily stand up, tasking out sessions, retrospectives and business reviews.   *As Full Stack Software Developer I am responsible for:*   * Develop and update the Java Classes in all the different areas of the application. * Debug and Test all the new feature and fix the relatives issues. * Grant an always efficient build process of the Master branch by testing on *Bamboo* the updates and their impact on the pre-existent code. * Fix the FE in case of bugs and enhance the pre-existent code. * Multi-Browser testing   Technology stack:   * J2SE (7/8), J2EE, EJB 3.0, Spring JDBC, Tomcat 7.1, AngularJS, NodeJS, LoadAsh, LESS, HTML5, HSQLDB, GIT, JIRA, Agile Kanban, JUnit, JBehave. |

**Java Developer and Analyst**, Rome – October 2010 to June 2014.

Engineering Ingegneria Informatica S.P.A. ([www.eng.it](http://www.eng.it)) - is a leading Italian IT company with multinational operations that develops project for Italian Public Administration and for some of the bigger Italian brands in the world.

Key projects:

1. Development of a Java Portal for the *Autorità di Vigilanza dei Contratti Pubblici* (AVCP) (i.e. the Italian Regulatory Authority for the Supervision of Public Contracts).
   * Development of Entity classes, DAOs and Handler classes using EJB 3.0
   * Creation of a user friendly GUI using JSF 1.2 and RichFaces 3.3.3 customized with CSS 3.0.
   * Content is stored in SQL Server database; Hibernate used for Object Relational Mapping.
   * Interaction with JBoss 5.1 as application server.

*As J2EE Software Developer I am responsible for:*

* Create, develop and review Java Classes in all the different aspects of the application.
* Debug and Test all the code developed from me and from other colleagues.
* Develop Automatic Tests using Selenium IDE.
* Write documentation such as Analysis Documents or Review documents.

Technology stack:

* J2SE (6), J2EE, Hibernate, EJB 3.0, JSF 1.2 and Richfaces 3.3.3, CSS 3.0, Web services (JAX-WS), JBoss 5.1, JIRA, Agile, Selenium for automatic tests, Arquillian for testing.

1. Creation of an intranet portal for the Italian *Corte dei Conti* (Court of Auditors) using Alkacon OPENCMS, Html5 and CSS 3.0**.**
   * The portal has the purpose of permit the information sharing between the employers of Court of Auditors.
   * Using the basic template of Alkacon OPENCMS, creation of the infrastructure of the Content Manager including folders and definition of user data types.
   * Creation of JSP pages included into a hierarchical structure (i.e. a page includes 3other sub-paes).
   * Integration with MySQL for the login of users.

*As J2EE Software Developer I am responsible for:*

* Create, develop and review of Java Classes in all the different aspects of the application.
* Debug and Test all the code developed from me.
* Grant the correct compatibility with all common browser such as IE(from 7 to latest), Firefox, Chrome and Safari.
* Creation of the GUI using HTML 5.0 and CSS 3.0 that can be accessed by persons with disabilities and more.

Technology stack:

* J2SE (6), J2EE, JSTL, HTML 5.0, CSS 3.0, Apache Tomcat, JIRA, Agile, FireBug, Colour Contrast Analyzer, Gimp 2.2.6, BrowserStack TestIE and more other tools and plugins.

1. Creation of a “SISP2” portal for the Italian Court of Auditors.
   * The portal has the purpose of manage all the operation of the Italian Court of Auditors.
   * The GUI needs to be developed using HTML5 and CSS 3.0 with a special focus on compliance with the Stanca Law on accessibility by persons with disabilities and more.

*As HTML and CSS Developer I am responsible for:*

* Create, develop and review of web pages, paying attention to validation with Javascript.
* Creation of GUI according to Stanca Law.
* Review the code of 3 Junior colleagues.
* Manage the works of all the members of mine area.
* Give feedbacks to my Team Leader about my colleagues.

Technology stack:

* HTML 5.0, CSS 3.0, Javascript, JIRA, Agile, FireBug, Colour Contrast Analyzer, Gimp 2.2.6, BrowserStack TestIE and more other tools and plugins.

1. Development of a portal through Adobe Flex 3.0 and Java Grails for the *Autorità di Vigilanza dei Contratti Pubblici* (AVCP) portal.
   * The portal has the purpose of allow to all subscribed members (depending on the role) to CRUD (create, read, update, delete), information about the different tender that the Authority for the Supervision of Public Contracts manage.
   * The GUI has been made using Adobe Flex 3.0.
   * And the backend operations were managed by Grails and accordingly the code was developed in Groovy.

*As Adobe Flex Developer I am responsible for:*

* Create, develop and review the MXML and ActionScript code (creation of components and business logic).
* Testing all new features.
* Working with CSS to implement a better GUI.
* After some months I started to review the code of new colleagues and manage their works.

*As J2EE Software Developer I am responsible for:*

* Create, develop and review of Java Classes in all the different aspects of the application.
* Debug and Test all the code developed from me.

Technology stack:

* J2SE (6), J2EE, Groovy, Adobe Flex 3.0, ActionScript, MXML, XML, Apache Tomcat, Exo-Portal, JIRA, Agile

**Java Developer and Analyst**, Naples – September 2009 to October 2010.

K-Makers Ltd. ([www.kmakers.com](http://www.kmakers.com)) – is a small Italian IT company principally focused on consulting and training. Their business is based on body rental and works as partner of some of best Italian company.

Key Projects:

1. Development of “Skill Designer”. The project is a Java application for the corporate management of learning skills.
   * The portal was made from the idea of K-Makers CEO that decided to have an application that permits to organize the skills, the courses, the seminar and all the activities inside the society.

*As J2EE Software Developer I am responsible for:*

* Create, develop and review of Java Classes in all the different aspects of the application.
* Using MVC pattern and Struts framework.
* Create the Database and all the stored procedure (called using CallableStatement in DAO classes).
* Design the infrastructure of the application with my team leader using UML diagram, Class diagram and SQL commands (DML, DDL, DQL).
* Review the code developed from my colleagues.
* Test all the functionality of the portal from the correct rendering of a JSP to an error in a stored procedure.
* Give feedback on the activities and manage them.

Technology stack:

* J2SE (6), J2EE, JSTL, HTML, CSS, Struts, Apache Tomcat, Agile, Star UML, Javascript, MySQL.

1. Creation of a Java application for the management of the company’s car fleet.
   * Due to high volume of car fleet my Team Leader decided to create this application.

*As Adobe Flex Developer I am responsible for:*

* Create, develop and review of Flex components in all the different aspects of the application.
* Create the Database and design the infrastructure of the application with my team leader using UML diagram, Class diagram and SQL commands (DML, DDL, and DQL).
* Review the code developed from my colleagues in ActionScript.
* Interact with web services that gives data that must be shown.
* Test all the functionality of the application.

Technology stack:

* Adobe Flex 4.0, ActionScript, Apache Tomcat, Agile, MySQL.

**Java Developer and Analyst**, Naples – March 2009 to July 2009.

Copernicus Consortium ([www.consorziocopernicus.org/index.php](http://www.consorziocopernicus.org/index.php))

1. Deployment of a web application for the management of the company’s consultants and advisors. The application was developed with Java and MySQL 5.0.
   * The application have the purpose to manage the permissions, licence, reimburse and everything that a consultant can ask to his society.
   * Using a simple MVC pattern me and my colleagues begin from database design and end our experience with the release of the software so, we had a full project lifecycle experience.

*As Adobe Flex Developer I am responsible for:*

* Create, develop and review of Java components in all the different aspects of the application.
* Creating of JSP using JSTL and HTML tags.
* Create the Database and design the infrastructure of the application with my team leader using UML diagram, Class diagram and SQL commands (DML, DDL, DQL).
* Test all the functionality of the application.

Technology stack:

* J2SE (6), J2EE, JSTL, HTML, CSS, Apache Tomcat, Agile, Star UML, Javascript, MySQL.

**Education**

June 2014

* Specialised workshop on JPA and Multithreading programming with special regard to database interaction and table mapping.

March 2012

* Specialised workshop on accessibility by persons with disabilities with special regard to compliance with the Stanca law and its application in the development of webpages.

October 2009 – November 2009

* Specialised workshop on JAVA e J2EE in the context of a vocational training course funded by MANPOWER S.p.A.

March 2009 – July 2009

* Training course in JAVA and related technologies with K-Makers S.r.l.

September 2003 – July 2008

* General Certificate of Education, graduated as Industrial Engineer in Computer Science with ABACUS specialisation (“Abacus” is a special ministerial project in advanced computer science) in the school year 2007/2008 (mark 92/100) at the Technology High School “I.T.I. A. Righi &VIII”, Naples.

**Certifications**

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|  | **Magnolia Associate Developer**  May 2016  Magnolia International Ltd. |
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| w3cert.png | **W3Schools Certified HTML Developer**  June 2016  W3Schools |

**Language Skills**

Italian – Mother Tongue

Technical English – Good

**Technical Skills**

Languages:  Java, Javascript, Flex, ActionScript, Html, XML.

Java Frameworks: Hibernate, Struts, JSF (with richfaces extension pack).

IDE: Intellij, Eclipse, Netbeans, FlashBuilder, DreamWeaver, SoapUI.

Databases: Oracle, MySQL, SQL Server, Microsoft Access.

Source Control: Git, Subversion, Maven.

Operating Systems: Windows (Seven, Vista, XP, 2000, ’98).

Servers:  Apache Tomcat, JBoss.

Other: OpenCMS, Magnolia CMS, Selenium, Arquillian, MXML, JIRA, BitBucket, Bamboo, TeamCity, Jenkins, Hudson, Agile Scrum/Kanban.

**Interests**

Sports (i.e. Rowing and Rugby), Reading, Music, Technology, IT.

**References**

Available on request.