# Curriculum Vitae

**PERSONAL INFORMATION**

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| **NAME SURNAME** | Christian Chiama |
| **STREET ADDRESS** | via del Porticciolo 8, Livorno |
| **TEL** | 320 7554916 |
| **E-MAIL** | christianchiama@yahoo.it |
| **E-MAIL** | chiamac@icloud.com |
| **NATIONALITY** | Italian |
| **DATE OF BIRTH** | 25.09.1977 |
| **SEX** | Male |
| **ACTUAL POSITION** | Project manager / J2EE Software Engineering |

**WORK EXPERIENCE**

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| **DATE** | August 2015 - in progress |
| **POSITION** | Team Lead Front-End Web-Application |
| **RESPONSIBILITY** | Software Analyst and Senior Engineering responsible for the management and coordination of design activities with regard to the front end of a new platform developed omni-commerce site. |
| **COMPANY / ADDRESS** | StepFour s.r.l , via B.Crespi 19 - 20159 Milano |
| **RESPONSIBILITY** | The business is the development of a new e-commerce platform - omni-commerce service-oriented (SOA), developed entirely in Java with aid of Vaadin as regards the management of the administration part (dashboard for navigation in the catalog). In relation to the Front-End design choices have made the use of AngularJS, because the ultimate goal is to deliver a platform together with Liberia AngulaJS as mentioned above, that is the implementation of Web-Service Restfull developed server side. The development of this Web application, in addition to being in line with the new |

technologies, allows us to use the most interesting development tools currently on the market. This role is required to create technical documentation, through technical analysis and UML diagrams of the work-flow of general application, with explicit references to the pros and cons, due to design choices well defined. Oriented development Team Development, Agile methodologies, Versioning System, Test Driven Development and Behavior Driven Development (TDD and BDD through the library Jasmine, for tests on Angularjs, high degree of complexity with promise, deferred object and test-suite). MySQL, HSQLDB (embeddeb). A brief overview of the software systems used:

- ‣ javascript / jQuery / Ajax / Bootstrap ;
- ‣ AngularJS e Jasmine;
- ‣ Git / GitLab / Apache Maven;
- ‣ Eclipse / Apache Tomcat;
- ‣ Atlassian Jira e BitBucket;
- ‣ HTML5 / CSS3 / BOOTSTRAP;
- ‣ Unix OS Like (Linux Mac OS X);
- ‣ Continuos Integration;

**COMPANY / ADDRESS**     StepFour s.r.l , via B.Crespi 19 - 20159 Milano

**DATE**     August 2015 - in progress

**POSITION**     PMO -  Senyor Software Analyst

**RESPONSIBILITY**     Project Office Manager, Analyst and Senior Developer responsible for managing and coordinating the activities of design, analysis and development of software in general and specific computer applications (word extracted from the documentation of the current contract). The reference sector is targeted to specific web applications java-based Enterprise level. The project / the concern the development of new

functionality and overall maintenance of the omni-commerce Unieuro (projects B2B, B2C, and Unieuro Maintenance). The 'Web application in question is of major scale and computational complexity than applications since seen to date, de facto we are now together. Written entirely in Java, and based primarily on the Hybris platform, it carries in many technologies and Hybris, first Spring (almost all modules, Core Data, MVC, Integration, Web Service-Rest), Hibernate ORM framework and Use java front-end technologies. To make the most of the technology supplied, keeping in mind a fundamental objective, namely scalability ,. we manage the activation and deactivation of server Unieuro during promotions through the load-balancer, and management phases of deployment when it is necessary (and release updates, often carried out in the late evening, and for these reasons we have a few days a month operation), through software systems Apache (Apache Solr, Apache Lucene search engine on with Load Balancer), which allow us to balance and unbalance the machines based on 'Distributes workloads' thanks to statistics provided to us by software attached. The main activities in this context and the development of new features, new management extensions Hybris, includes the normal administrative processes gods sale online, ranging orders, product allocation, and more available, all strictly via code, with the responsibility to work where it is necessary processes blocked (orders, cronjob), and many other specific activities of Hybris. The implementation of Design Patterns is essential, already included in the main deck, it is not directed only to MVC, but many others are implemented as a Facade Design, DAO Object, Command, Singleton. In addition to the front-end java (mainly Java Server Page, JSTL, creation TLD custom tag page) is also used around the front-end pure. Using software oriented design

methodologies Agile. MySQL, HSQLDB (embedded) in staging and development environment, Oracle Production .Team Development, Versioning System. and scripting languages like groovyy and scale. Using Client sql to perform flexible search (Squirrel, or directly from HMC) .Panoramica technologies in use:

- Platform J2EE;
- Hybris (HMC);
- Load Balancer (Apache Solr);
- Search Engine (Apache Lucene);
- Spring (modules mentioned above);
- HIbernate;
- Java 1.7 ;
- Ant, / Maven / Git;
- Javascript / jQuery / Ajax ;
- HTML5 / CSS3 / Bootstrap;
- WS REST / Soap;
- Jira /BitBucket ;
- New Relic University Application (performance issues, transaction traces,error traces for monitoring the performance of web applications;
- TDD (Test Driven Development, with JUnit) ;
- Agile;
- Unix OS Like (e Mac OSX);
- Continuos Integration

**COMPANY / ADDRESS**   Assimoco S.p.A - consulence for DATA3

**DATE**   march 2015 - august 2015

**POSITION**   Software Analyst and Software Developer

**RESPONSIBILITY**   Java developer of web-based applications, in insurance. My role within the development team included a knowledge of the Java language level senyor. In this society my position was geared specifically to the development of relatedi Web-Service,

in particular implementation of WS and IBM CICS EJB (2.0 / 3.0). Here we are used different frameworks, such as Spring and the new ZKoss. Many frameworks are IBM, including Application Server Web-Sphere 8.5. Compared to web-based applications seen to date, we are used many Design-Pattern: Singleton, Facade, Command, MVC, Dao Object, Factory Method. Using advanced techniques Debug server side and client side. DataBase Oracle.

Use technologies:
- java 1.6;
- Spring;
- ZKoss;
- WS (soap/Rest);
- EJB;
- FCS (framework j2ee sviluppato internamente);
- Javascript / jQuery / Ajax;
- Framework proprietari IBM (SVN);

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| **COMPANY / ADDRESS** | Unicredit Business Integrator System - (RES-IT Collab.) |
| **DATE** | gennaio 2010 - marzo 2015 |
| **POSITION** | Java Senyor Software Developer |
| **RESPONSIBILITY** | Software Developer Platform on Java / J2EE. Working in teams of java-based web application, reference sector Finance. The project was aimed at developing a large web application, designed to banks UniCredit circuit. Built on Apache Struts, work was done on 'virtual machines', through the' use of systems software like VMWare. The role was to java software developer, addressed to both the front-end to back end. It was considered mandatory advanced knowledge of databases, because as every bank, databases have a certain weight and importance (DB2 in this context). Almost all software were used proprietary software, |

IBM, such as RSA (with various Eclipse plug-in), as the WebSphere application server and many others, always IBM. Use, creation and reading of UML diagrams and technical analysis was deemed necessary. Over five years in this context, have brought my knowledge Java, has the optimum levels.

Overview of the technologies in use:

- Piattaforma J2EE;
- Struts ;
- Java 1.4 ;
- Javascript / jQuery / Ajax
- HTML5 / CSS3 / Bootstrap;
- WS REST / Soap;
- TDD (Test Driven Development, with JUnit) ;
- Sistemi Unix Like (e Mac OSX);

**COMPANY / ADDRESS**   Freelancer

**DATE**   January 2012

**POSITION**   Web Master and Web Developer

**RESPONSIBILITY**   Development of sites and / or web portals, entirely in PHP, HTML, CSS, Javascript, using the most important frameworks currently in use today, such as jQuery, Bootstrap/Ajax. Activities carried out in complete autonomy, especially in the evening time, after hours of consulting ordinary that I hold for several companies and / or corporations, as Unicredit, Aubay and many more. With improvements in php, when there is the opportunity to develop good web applications, using the paradigm to server-side objects, and implementing the MVC Design Pattern. Front end technologies mentioned above. Responsive Design.

## Curriculum Vitae

Technologies overview:

- Php / MySql;
- Javascript (jQuery / Ajax / Bootstrap);
- HTML5 / CSS3;
- Wordpress;
- Joomla;
- Dreamweaver;
- PhpStorm;
- WebStorm;

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| **COMPANY / ADDRESS** | freelancer |
| **DATE** | |
| | gennaio 2010 |
| **POSITION** | Web Developer Web Design |
| **RESPONSIBILITY** | In the early stages of working less loaded, I work as Web Design and Web Developer, in relation to the design and development Web sites, portals and blogs. My knowledge of HTML4 / 5, CSS2 / 3, jQuery, BootStrap, Ajax, PHP, allows me to develop autonomously, websites of high complexity, with the peculiarity of developing jQuery plug-in ad hoc. I cover the same tasks in the development of themes for Wordpress, where there is inquiry. This type of complementary activity, parallel to the other continues to be cultivated, if it meets the unfavorable opinion of the leading companies I work for. |

Technologies overview:

- Php / MySql;
- Javascript (jQuery / Ajax / Bootstrap);
- HTML5 / CSS3;
- Wordpress;
- IDE (Eclipse / PhpStorm / WebStorm);

## Curriculum Vitae

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| **COMPANY / ADDRESS** | PartnerData - Milano |
| **DATE** | 2009-2010 |
| **POSITION** | Software Analyst on Low Level Language |
| **RESPONSIBILITY** | Software Analyst at Partner Data, Milan. Within this company my role concerned on the analysis, development and testing of software systems of low level, the greater written in C, C ++ and python, software designed chips to POS and Smart-Card, in particular to the Ingenico products, one of the largest manufacturers of POS in Italy and abroad. The development environments were related to Eclipse, especially IngeDev, a series of plug-in for Eclipse home Ingenico. As well as to draw on functional analysis software systems that were produced, I worked myself programming in C and python. PHP, CSS, HTML and other languages used in various ways. Design of databases. MySql. |

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| **COMPANY / ADDRESS** | Softec s.r.l. - via Scali Bettroni 15 - Livorno |
| **DATE** | 2001-2003 |
| **POSITION** | Software Developer |
| **DESCRIPTION** | Software Developer, in linguaggio C,C++, per programmi destinati al settore dell'Ingegneria Industriale, per la maggior parte, inerenti a software di calcolo (analisi strutturali) |

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| **COMPANY / ADDRESS** | HTML.IT |
| **DATE** | gennaio 2015 |
| **POSITION** | CLASS "AJAX E JQUERY PER WEBMASTER" |
| **VOTE** | 93 / 100 |
| **DESCRIPTION** | Certification issued by HTML.it place Milan in connection with the professional who plays the roles of web masters and web designers. The certificate issued is called "jQuery and Ajax for Web Masters." The training course, which culminated in a written examination, topics covered included "jQuery" and "Ajax", using the built-in methods of jQuery to use the primitive Ajax. To cope with the course were necessary knowledge high HTML5, JavaScript, PHP / MySQL, with which they were performed all exercises. |
| **COMPANY / ADDRESS** | MongoDB University |
| **DATE** | 05/12/2015 |
| **POSITION** | MongoDB for Java Developers |
| **DESCRIPTION** | Course on non-relational NoSQL database, mongodb in particular. Currently he inscribed in two courses, for Java MongoDB MongoDB for Developers and DBAs. Expected certification exam on 02/02/2016. |
| **TRANSVERSAL SKILLS** | Relational databases do not (mongodb), based on Android, Unix scripting (bash), php, wordpress, Application Server, the theory of network protocols HTTP / HTTPS / FTP, Development of technologies in "distributed", Cloud Computing, Clustering, Migration databases from RDBMS to NO-SQL Database (Cassandra - MongoDB), management, configuration, deployment of web application. Web development. E-commerce -Omni-commerce. |

## Curriculum Vitae

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| **EDUCATION AND TRAINING** | High School |
| **AT** | High School E.Enriques - Livorno |
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| **QUALIFICATION AWARDED** | 1995-2000 |
| **VOTE** | 100/100 |
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| **BACHELOR COURSE** | BACHELOR IN COMPUTER ENGINEERING |
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| **PLACE** | UNIVERSITY 'OF PISA |
| **DATE** | 2006-2009 |
| **VOTE** | 106/110 |
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| **FOREIGN LANGUAGE** | English (with state exam at the University of Pisa) |
| **WRITTEN** | excellent |
| **SPOKEN** | good |
| **COMPREHENSION** | good |
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| | Computer Science, Mathematics. |
| **HOBBY** | |
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| **PRIVACY ACT** | I authorize the use of personal data contained in my curriculum vitae based art. 13 of Legislative Decree no. 196/2003. IN WITNESS Christian Call |

In Faith Of
Christian Chiama