

ATRIPALDI ALFONSO

CURRICULUM VITAE



PERSONAL INFORMATION

Name **ATRIPALDI ALFONSO**
Address **VIA F.BARBATO 9 84016 PAGANI (SA)**
Residence **VIA DOMENICO VENTURINI 5 - 00125 ROMA**
Phone **3392820919**
Fax
E-mail alfonso_at@libero.it ; alfonsoatripaldi80@gmail.com
Website www.ingalfonsoatripaldi.it
Country Italy
Birth Date 08/07/1980

WORK EXPERIENCE

- Date (from – to) From 25/07/2011 to date
- Name and Address of Employer Make-it srl (Roma) – for Engineering/inps
- Type of business or Sector Consultants
- Type of employment Computer Engineer - Analyst - Programmer
- Main activities and responsibilities Consulting activities for at INPS. I currently work for the following projects: "Cooperazione Applicativa" and "International Conventions" in which I carry out analysis and development of batch, WebServices and Web Apps in general. Cooperazione Applicativa develops services to allow communication and exchange of data between the various Italy ASL and INPS. International Conventions manages the Foreign Pensions with INPS. The main languages and tools used are Java, MyBatis, Jibx; WebSphere, SQL Server, HTML, Javascript, Struts.

- Date (from – to) From 01/12/2012 to 31/04/2013
- Name and Address of Employer Civil Protection (Pagani-Salerno)
- Type of business or Sector Civil Protection
- Type of employment Computer Engineer - Analyst - Programmer
- Main activities and responsibilities Consulting activities and development for "Agro.org – Volunteer network for emergency social" Project. For this project I have developed a software that allows both the management of data relating to the daily operations of an association of civil protection (intervention management, the staff, the media and trolleys; compilation of cards for Km-C); and both the management of data relating to the end of the Company (Materials Management, Support for people etc..). The software has been developed using tools such as HTML, Asp.net, CSS

- Date (from – to)
- Name and Address of Employer
- Type of business or Sector
- Type of employment
- Main activities and responsibilities

From 01/05/2010 to 25/7/2011
 Acrm Net - Roma
 Consultants
 Computer Engineer - Analyst - Programmer
 Consulting activities for the following companies: Accenture, Telecom, Glamoo, Espresso Group, C2C. These activities are described in the following CV. Moreover, this consulting business has allowed me to work with foreign staff (English) with whom I've done software development and training. Development of various demo using the Abbyy OCR libraries and Opencv graphics librarie.
 Attended courses Tibco, Cognos, Java, PL-SQL.

- Date (from – to)
- Name and Address of Employer
- Type of business or Sector
- Type of employment
- Main activities and responsibilities

From 01/01/2011 to 25/7/2011
 Accenture - Roma (Employer: Acrm Net – Roma)
 Consultants
 Computer Engineer - Analyst - Programmer
 Consulting activities for the project Telecom: Service Exposure. This activity consists in developing console and web portals for various activities including control of Telecom MMS and SMS. The main technologies used are Java, for writing servlets and jsp pages, Javascript, HTML and Ajax. Development of portals through the use of Liferay. For these portals have developed both the graphic and the portlet. The technologies used were Java, Javascript, Ajax API Bing Map.

- Date (from – to)
- Type of employment
- Main activities and responsibilities

From 25/11/2010 To 25/03/2011
 Java SE6 at Accademia Informatica Srl (Roma)
 Java Standard Edition 6 course. The course was certification oriented. Oracle/Sun SCJP Sun certified Java Programmer get on May 30, 2011 at Accademia Informatica (Roma)

- Date (from – to)
- Name and Address of Employer
- Type of business or Sector
- Type of employment
- Main activities and responsibilities

From 21/09/2010 to 31/12/2010
 Glamoo - Roma (Employer: Acrm Net – Roma)
 Consultants
 Computer Engineer - Analyst - Programmer
 Consulting activities for Glamoo located in Rome and London (www.glamoo.it). Development of various features that are currently available in the various websites and/or portals of the company. The sites are <http://www.glamoo.it>, <http://www.glamoo.com>, <http://glamoo.kataweb.it>, <http://sconti.libero.it>, etc.. All software development activities were made using .Net and the MVC design pattern (Model View Controller). For these activities I was involved in making both views, controllers and the data base structure.

- Date (from – to)
- Name and Address of Employer
- Type of business or Sector
- Type of employment

From 01/07/2010 to 20/09/2010
 C2C – Roma (datore di lavoro: Acrm Net – Roma)
 Consultants
 Computer Engineer - Analyst - Programmer

- Main activities and responsibilities

Development of "CallCenter Automator", a software for data management call center. The software is written in both C++ and C#. The interface has been fairly in Visual Studio 2008 using the 3.5 framework. Have also been implemented in C# routine to import data from databases cobol file, and graphic interfaces.

- Date (from – to)

From 01/05/2010 to 30/06/2010

- Name and Address of Employer

Gruppo Espresso – Roma (Employer: Acrm Net – Roma)

- Type of business or Sector

Informatic - Publishing

- Type of employment

Computer Engineer - Analyst - Programmer

- Main activities and responsibilities

Development of an image cropping and Face Recognition software. The software was written in C++ using Visual Studio 2008. Interfaces were made using the 3.5 framework and MFC. The software was responsible for recognizing faces in images and crop them by calculating the center of gravity right, in order to allow their publication in newspapers in the correct way.

- Date (from – to)

From 01/07/2009 to 31/04/2010

- Name and Address of Employer

Primeco srl – Pompei (NA)

- Type of business or Sector

Consultants - Building - Construction - Renewables

- Type of employment

Computer Engineer - Analyst - Programmer

- Main activities and responsibilities

In collaboration with D.I.I.E. University of Fisciano and Prof. Mario Vento, the "Project Cerberus : multi-channel and multi-modal platform for access control ." The purpose of the project is to create a prototype of a platform that can automatically identify a person whose characteristic elements have been properly entered in a data base. The identification must be through face recognition , fingerprint and voiceprint . The programming language used is C++, the development environment is Visual Studio 2008. Specifically for the face recognition have been used OpenCV libraries of Intel (OpenCV is a library of computer vision free of charge under open source license BSD . The library is cross-platform , written in C++ and runs on Windows , Mac OS X, Linux , PSP, VCRT (Real-Time OS on Smart camera) and other embedded devices. it focuses mainly on image processing time real), while the part on the fingerprint SDK uses an owner of Secugen (manufacturer of sensors for fingerprints) . The SDK is also written in C++ . Finally, the part uses voice recognition software called SIRTA made available to the University of Fisciano . The part of the design of the software is developed using UML (Use Case diagram , Class Diagram , Sequence Diagram , etc. .) . Also for this project I was involved in the writing of all related documents (Public Workshop , Test plan , Art History , report with the results of testing etc. .) .

- Date (from – to)

From 01/11/2007 to 30/05/2009

- Name and Address of Employer

Profind srl - Napoli

- Type of business or Sector

Consultants

- Type of employment

Analyst - Programmer

- Main activities and responsibilities

Analysis, design and development of ERP business solutions for small and medium-sized enterprises. Specifically, the analysis and design were to go to the customer, collect and analyze the various issues it exposed, and design a solution preparing specification documents (including use case diagrams, UML diagrams, etc.). The development was the creation from scratch or in the customization of the management software. The software used is Microsoft Dynamics NAV (Navision) ERP by Microsoft. The programming language used is C / Side, owner of Navision. In addition, I also worked as training for customers. Among the companies at which I have done these activities can include: Linde Gas Italy, Acacia Srl, Flour plants. Among the modules used mostly made in Navision can include: Sales & Marketing, Warehouse, Purchase and Resource Planning.

- Date (from – to)

Ongoing

- Name and Address of Employer

-

- Type of business or Sector

-

- Type of employment

Computer engineer

- Main activities and responsibilities

Websites creation:

Some example:

www.ingalfonsoatripaldi.it

www.centrofreeformation.it

www.gmcautosantonicola.it

www.ristorante-ilcastello.it

sognoinviaggio.wordpress.com.

Creating small applications for managing data using the techniques of relational databases. These applications have been created using Access, MySQL and Java (with respect to the interface).

- Date (from – to)

From 2006 to 2007

- Name and Address of Employer

University of Naples Federico II

- Type of business or Sector

University

- Type of employment

Computer engineer

- Main activities and responsibilities

A thesis in telecommunications networks, "Application of chat between devices using Bluetooth technology." The application is developed according to the paradigm of "peer to peer" which does not require the presence of a central server, but each "Endpoint" introduces a local server and a client part (piconet network). The software was written using Sun Java 2 Micro Edition and taking advantage of the java libraries for the bluetooth (javax.bluetooth). Furthermore, the interface has also been implemented in Java.

A thesis in Software Engineering, "Design of a service registration and verification of contracts." The thesis is divided into a part of the design where you define the use cases, the type of business model, the business interfaces and components business; and in a part of implementation are implemented where the IDL definitions of the components, the client and the server. It used Corba platform of the Sun included in the J2SDK and the Java language. In addition, the software design is done in UML (Use Case diagram, Class Diagram, Sequence Diagram, etc.).

EDUCATION AND TRAINING

Name and type of education	University "Federico II", Naples
Title of qualification awarded	Graduated in Computer engineering
Date	25 June 2007
Vote	93/110
Subject-matter	Information Systems
Thesis title	Extraction of features from legal documents: an ontological approach
Thesis description	Implementing a system that allows the extraction of features using ontologies and using tools such as Morph-it (A resource used to derive the morphological roots of words. It is a lexicon of inflected forms and their morphological and lexical), XML , Ital-Wordnet (A database used to derive morphological lexical synonyms and hypernyms of the Italian words). The purpose of the system is to recognize the type of document notarized; to validate it by checking the presence of all the basic information and make transactions labeling. The software was written in Java (Java Enterprise 5.0) using the Eclipse environment and XML. It has also been using Protégé, an open-source graphical tool written in Java for building ontologies as the software interface was created using the graphics libraries "igloo" in eclipse
Name and type of education	High School "B.Mangino" Pagani (SA) - Italy
Title of qualification awarded	Scientific maturity
Vote	60/60
Year	1998

PERSONAL SKILLS

Acquired in the course of life and career but not necessarily covered by formal certificates and diplomas.

FIRST LANGUAGE

ITALIAN

OTHER LANGUAGES

- Reading skills
- Writing skills
- Verbal skills

ENGLISH

EXCELLENT

EXCELLENT

EXCELLENT

FRENCH

BEGINNERS

BEGINNERS

BEGINNERS

SOCIAL SKILLS

Living and working with other people, in multicultural environments, in positions where communication is important and situations where teamwork is essential (for example. Culture and sports), etc..

During my work experience I have managed both projects independently (Cerberus Project in PrimeCo Ltd. Pompei (NA)) and group projects (Accenture, Glamoo, Telecom, etc.). During my consulting business at Glamoo I also worked with foreign staff (English and Indian).

TECHNICAL SKILLS	
Programming languages	Java SE6, SQL, Assembler, Fortran, C, C++, HTML, XML, Javascript, J2Me, Asp.Net, C#, Visual Basic.C/AL(Navision)
Development Environments	Microsoft Dynamics Nav (Navision), Borland JBuilder, Borland C++ Builder, Matlab, Eclipse, Magic Draw Uml, Visual Studio 2008
DBMS	Microsoft Dynamics Nav 5.0, Access, Sql Server 2005, MySql
Operating Systems	Windows 95-98-ME-XP-2000-2003-Vista; Linux
Other Softwares	Office(Word,Excel,Acces,Frontpage,Powerpoint,Visio), Latex, Liferay
SW Models	CORBA
CERTIFICATIONS	
	Nav 5.0 C/Side introduction
	SCJP:Sun certified Java Programmer for Java SE6
	Oracle Java Standard Edition 6
DRIVING LICENSES	
	B
FURTHER INFORMATION	
	Availability mobility in Italy and abroad
	Good sense of organization
	Ability to work in team
	Instant Availability

I authorize the processing of my personal data pursuant to Legislative Decree. 196/03