EUROPASS FORMAT CURRICULUM VITAE

INFORMAZIONI PERSONALI

Surname, First Name	**GUARINO, PASQUALE**
Address	**VINCENZO VITALE STREET, N° 109 , 83042, Atripalda (AV)**
Mobile	**+39 3396880456**
Linked-in	**http://it.linkedin.com/in/pasqualeguarino**
E-mail	**pasquale.guarino@gmail.com**
Nationality	Italian
Date of birth	1ST, September, 1969 (01/09/1969) in Clitheroe (UK)
Status civil	Married
Military service	Acquitted

WORKING EXPERIENCE

• Date (from – to)	From January 2015
• Name and address of Employer	System Management SpA
• Kind of Company or Sector	TLC (Telecommunications), ICT (Information and Communication Technology)
• Main role	Senior Software Architect/Engineer/Consultant
• Main tasks and responsibility	Analysis, Design and implementation of enterprise applications, ASP .NET MVC Core, Web Services WCF and WPF Desktop client interacting with Oracle Database 11g for Ericsson S.p.A.
• Date (from – to)	From December 2011 to December 2014
• Name and address of Employer	Throughout 2013 - Telecom Italy SpA - Piazza degli Affari. 2, 20123 Milan - Telecom Manager: Roberto Gavazzi - roberto.gavazzi@telecomitalia.it tel. +390112288520
• Kind of Company or Sector	TLC (Telecommunications), ICT (Information and Communication Technology)
• Main role	Project Manager/Senior Software Architect/Engineer/Consultant
• Main tasks and responsibility	Analysis, Design and implementation of my Internet of Things Mobile Web Cloud and Mobile solution - WiMotics with Web technologies ASP .NET MVC, Azure and Cloud for Desktop and Mobile devices via Research Grant by Telecom, in addition to consulting for other clients.
• Date (from – to)	From November 2008 to November 2011
• Name and address of Employer	Mediamobile Italia S.p.A. - Manager: Francesco Liguori - francesco.liguori@gmail.com
	C.D.N. Centro Direzionale di Napoli isola C2 - 80143 Napoli
• Kind of Company or Sector	ITS (Intelligent Transportation Systems)
• Main role	Project Manager
• Main tasks and responsibility	Analysis, design, planning and management of team resources, development, realization, integration, maintenance for ITS systems, ARTIST and INSPIRE comply (GeoServer 2.0 GeoSDI ERA, WMS, WCS, WFS, PostGIS) is BizTalk 2009 as ESB for transportation Companies.
• Date (from – to)	From July 1999 to September 2008
• Name and address of Employer	Italdata S.p.A.- Siemens SBS – Manager: Diego Perifano – diego.perifano@gmail.com
	Centro Direzionale - Collina Liguorini Build D 83100 Avellino
• Kind of Company or Sector	ICT (Information and Communication Technology)
• Main role	Team Leader/Senior Software Enginer / Enterprise Solution Architect
• Main tasks and responsibility	Analysis, design, planning team / resources, development, realization, integration, maintenance, evolution of software for distributed intranet and internet solutions for SMEs and government institutions.

MAJOR PROJECTS

• Date (from – to)	From January to July 2000
• Project Description	Internet Banking
• Customer	Banca Reale s.p.a.
• Main tasks and responsibility	Software solution and architecture (COM +, Visual C ++) for authentication, security and access on channels WEB, WAP and other mobile devices.
• Date (from – to)	From January to May 2002
• Project Description	FAD Courses (Web LMS) , WBT e CBT
• Customer	San Paolo IMI – Banco di Napoli
• Main tasks and responsibility	Realization of training courses from WEB (WBT) and on Removable supports (CBT) for the group Bank of Naples - San Paolo IMI
• Date (from – to)	From January 2003 to March 2005
• Project Description	CC112
• Customer	Carabineer
• Main tasks and responsibility	Realization of client and server applicationsand all 'infrastructure/architecture software to there management operational central of Carabinieri in Italy and application for carabineer of neighborhood on PDA (Embedded Visual C ++3.0-4.0)
• Date (from – to)	From April 2005 to January 2006
• Project Description	AEM GAS
• Customer	AEM GAS Milano s.p.a.
• Main tasks and responsibility	Integration of applications client and server and all infrastructure / architecture software to there management of operational central and software of PDAs to management of leaks and repairs for GAS company of Milan
• Date (from – to)	From January 2006 to August 2007
• Project Description	ASM Prato
• Customer	ASM Prato s.p.a.
• Main tasks and responsibility	Management of operational central (Visual C # .NET) and all infrastructure/architecture of server/client and on board software to management and monitoring the differentiated disposal system of trash and of fleet (Win CE equipped) service data are uploaded via Wifi in Central
• Date (from – to)	From November 2007 to September 2008
• Project Description	Librerie ILH Indistries Library Hybrid Simatic IT
• Customer	Siemens A&D as MES
• Main tasks and responsibility	Analysis, design, development and test of MES solutions for the product Simatic IT version 6.3 SP1 (Production Modeler Suite) and WEB in ASP.NET 2.0/3.5 using Microsoft AJAX Toolkit
• Date (from – to)	From November 2008 to December 2011
• Project Description	Dubai Metro
• Customer	THALES – MITSUBISHI
• Main tasks and responsibility	Control Center for multimedia, advertising/Digital Signage and PIS (Passengers Information System) for Metro stations and "On Board" for Dubai Metro trains. Embedded systems Wireless Sensor Networks and Gateways (WSN) WiFi, ZigBee, XBee Pro e GSM/GPRS.
• Date (from – to)	From December 2011 to May 2012
• Project Description	Evolution Casino Integration
• Customer	Intralot
• Main tasks and responsibility	WCF services based on Microsoft Framework .NET 4.0 for managing communication with AAMS to provide online Casinò gaming.
• Date (from – to)	From December 2012 to December 2013
• Project Description	**WiMotics** – Web and Mobile Cloud Microsoft Azure Internet of Things Solution
• Customer	Telecom Italia s.p.a.
• Main tasks and responsibility	My Internet of Things cloud complete soluition including Sensors, Gateways and Web/Mobile Cloud Windows Azure application for Managing and Monitoring sensors. The solution is Innovation Award 2012 winner in Working Capital 2012 contest.

EDUCATION

• Date (from – to)	1995-1999
• Name and type institute	University of Naples Federico II – Faculty of computer and robotics engineering
• Main ablities/skills provided	Provides skills on analysis, design and realization of computer software, networks of computers, industrial automation, robotics and digital electronics.
• Qualification achieved	Graduation in Engineering Informatics and Automatic
• Voting achieved	108/110
• Thesis topic	Register Management of a Public Entity (Analysis OOA, model theoretical ER, stored T-SQL for SQL-Server 7.0), application client in MS Visual C ++ 6.0 with ADO 2.0 and providers OLE-DB.

PROFESSIONAL CERTIFICATIONS

• Date (from – to)	Dal 23 Febbraio 2013
• Certification name	Europlanning Master and Workshop Program 2014/2020
• Main subjects / ability	Provides expertise on methodologies and processes for participation in community projects related to the program for 2007-2013 (FP7) and 2014-2020 Program (call of Horizon 2020, Life, FTI, SME Instruments etc ..)

• Date (from – to)	From 26 January 2005 – 11/05/2016-Web and Cloud (Azure) – 26/09/2016 – MCSD App Builder
• Certification name	Microsoft Certified Solution Developer for .NET and Web and Cloud (Azure) Applications
• Main subjects / ability	Provides skills on analysis, design, implementation, planning of risks and realization of business software systems, software life cycle management, MSF process (Microsoft Solution Framework), Agile Software Development (Scrum) applied to the Framework .NET

• Date (from – to)	From 25 November 2003 – Update on 23 November 2012 - HTML5 Specialist
• Certification name	Microsoft Certified Application Developer for .NET and HTML5 Specialist
• Main subjects / ability	Provides skills on analysis, design and realization of software systems with the Framework .NET for Enterprise applications Desktop, Web and Mobile (COM + Serviced Component .NET Remoting) WEB Applications ASP .NET, ASP .NET MVC, Windows Azure, IIS 5.0 / 8 .0 and / or WEB Services (WCF, WPF, WWF) Family of products Miscrosoft Visual Studio TeamSystem and software version control tools.

• Date (from – to)	From 18 November 2001
• Certification name	Microsoft Certified Professional
• Main subjects / ability	Prove the knowledge of at least one programming language and base technologies of Microsoft.

• Date (from – to)	From 18 October 2010
• Certification name	PMI Certification course **PMI 1774-PM00.99E**
• Main subjects / ability	Provides skills for PMP Exam provided by PMI (Project Management Institute).

• Date (from – to)	From 30 July 2005
• Certification name	SCJP Sun Certified Java Programmer 1.4 SE (Standard Edition)
• Main subjects / ability	Provides skills on analysis, design and deploy of applications based on Java language in reference to the JDK 1.4 or major.

IT SKILLS

PROGRAMMING LANGUAGES

Visual C++ and MFC, Visual Basic, C, C#, VB .NET, J#, Python 2.4-2.7,PROLOG, HTML 5, CSS3, Responsive HTML - Bootstrap 3.3.5,Xamarin Forms, SEO-SEM, XML, WEB Services, ASP .NET MVC 5– BPMN 2.0, Silverlight/WPF/XAML Unity 2.0- MVP -WinRT – DHTML, AJAX Toolkit 2.0-3.5, JSM (Docent), Semantic WEB - OWL DL-RDF SPARQL 1.1, PHP, JOOMLA,JDK 1.6, JSP, EJBean 2.1, J2EE, Javascript, JQuery, Knockout 3.3.0, AngularJS 1.4.4, Ember.js, Node.js, XSLT,XPath, PL-SQL,T-SQL , SCRIPT UNIX , Assembler, SNMP Agent C++.

OPERATING SYSTEMS

UNIX, Linux (Red Hat 9.0, Ubuntu 10.4), Windows 3.xx-95,MS DOS, Windows NT, Windows 2000/XP, Windows 2003/2008 Server, Windows Vista/7, Windows Mobile, Windows Mobile 5-6 e Phone 7, Windows CE 4.2-6.0, Windows Embedded, Virtualization VMWare e MS Hyper-V.

DATABASE

Oracle 9i/11g, SQL Server 2012/Azure, Mongo DB, Redis, PostgreSQL, PostGIS, SQLite, DB2

IDE AND TOOLS

Visual Studio 6.0, Embed Visual C++4.0, Visual Studio Team System 2012 .NET 4.0 (WPF, WCF e WWF) TFS 2010, NUnit, NuGet, SemWeb 1.07, MS Entity Framework 4.1/LINQ, NetBeans 7, JDeveloper 11g, Macromedia MX, Microsoft Office 2000/XP/2007, Visio 2007, Project 2007, MS MS Sharepiont 2010, SharePoint Designer 2010, MS Dynamics CRM 2011, Windows Azure Cloud Services, BizTalk 2009 ESB - Orchestration, Rational Rose, XML Spy, Servizi COM+/WCF, EJB 2.1, BEA WebLogic 9.0,GeoServer 2.0 (WMS, WCS, WFS).

METHODOLOGIES

Methods of SW Engineering (forward/reverse engeneering) and SW quality metrics, MSF Microsoft Solution Framework CASE tools, UML and Agile Software Development – SCRUM 2.1 – Microsoft TFS 2010, OOA/OOD/OOP (Coad & Yourdon), SOA –SaaS Cloud Computing, Visual Modeler UML (Rational Rose),RUPA, SC, DFD, Modello E-R (data analysis, design and normalization) MVC, MVVM, AOP,IOC-DI e GOF - Object Oriented Design Patterns.

CAPACITÀ E COMPETENZE PERSONALI

MOTHER TONGUE

Italian

OTHER LANGUAGES

ENGLISH (BRITISH INSITUTE LEVEL A1)

• Reading skills — Good

• Writing skills — Good

• Speaking skills — Medium

FRENCH

• Reading skills — Good

• Writing skills — SCHOOL

• Speaking skills — SCHOOL

RELATIONAL SKILLS

Volunteering for the handicapped, recreational in disadvantaged districts schools of Naples with reality in where each has the his dimension and dignity

ORGANIZATIONAL SKILLS

Management, coordination and planning of team activity, focused on result and deadlines established with management. Mitigation and compensation actions for project risks.

HOBBIES

Atletica leggera, mi piace la natura con escursioni, riprese e foto digitali e serate con amici

DRIVING LICENCE

Driving license B

PRIVACY

In repect of law n. 675 - 31 December 1996 and Legislative Decree 196/2003, I agree use of personal information provided for a correct assessment of my application.

Date **30/09/2015**

Firma