

# Europass Curriculum Vitae



#### Personal information

Surname/ First name(s)

Montanaro Daniela Maria

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Milan, Italy

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Nationality

Joint British and Italian nationality

Date of birth

9th April 1970

Gender

Female

Desired employment

Full Stack ASP.NET Developer - NopCommerce (REMOTE)

Work experience

Dates

18/05/2015 – Present day Senior DotNet Engineer

Occupation or position held

Main activities and responsibilities

I currently have a permanent contract as a senior Dot Net consultant working on a wide range of projects depending on the customer's requirements. This has the advantage that I remain highly technical but the disadvantage that I am not an expert in one business sector. As a Senior .Net developer I am able to work both independently and as part of a team in the analysis, design, development and testing stages of software production. Below is a list of some of the projects I have worked on during the last two years:

• Three e-commerce sites developed with nopCommerce, an open source software built on the Dot Net Framework. I worked on the project completely alone, developing and maintaining the sites as a multi-store solution, customizing both UI and source code to suit the different customer requirements as well as providing ongoing assistance (managing and extending the database, creating import and verification scripts, producing newletters and Adwords campaigns, installing LetsEncrypt certifications etc).

www.casioscuolastore.com - www.livolsishop.it - www.livolsi-ezviz.it

The Casio site was particularly complex as the customer's requirement was:

a) anyone could buy from the site but a teacher could apply for an almost 50% discount. To get the discount teachers need to upload one of four potential different document types, submit a new form with information about their school and what subject they teach and then request approval. Once approved they can obtain the discount but only for a maximum of two calculators per academic year. This meant integrating a document management system, an approval workflow in the Admin panel and rules to disable the discounted price as soon as the maximum had been reached.

Main activities and responsibilities

- b) product, price and stock quantity information should be automatically updated from the ERP; therefore I had a chance to download and customize the nopCommerce API. c) teachers should be able to pay using the "Carta Docente", a national card given to teachers by the state with a 500 EURO spending allowance per year. This required applying, installing and configuring a certificate from the Italian MUIR portal and writing a complicated plugin.
- d) creating a "Report" section like the Admin panel displaying a SQL Server Reporting Services dashboard with drilldown reports and KPIs. Some graphs required extending the database (i.e. creating a bar chart with the number of customers per demographic region)
- Applications and web portals to display and manipulate data in corporate ERPs, importing the data (sometimes from flat DBF files) into a SQL Server database
- Architectural analysis and development of corporate portals and complex document management systems using Microsoft SharePoint Server or Arxivar (a MOSS competitor)
- Creation of dashboards and reports to analyze management data and optimize business processes; Business Intelligence platforms to analyze employee production vs costs; ETLs to populate databases with external data
- Intranets and web sites (ASP.Net WebForms, ASP.Net MVC, HTML, Bootstrap, CSS, C #, JavaScript, JQuery); during the past two years I have built a call center portal, a HR project allocation portal, an administration portal and a Quality Management System portal
- WebServices, web APIs, windows applications built with c#; scheduled tasks

Name and address of employer

#### **Present**

Dates

04/2013 - 15/05/2015

Occupation or position held Main activities and responsibilities

#### Bl and SharePoint specialist

I was hired as a permanent employee in Comifar's IT department, a leading national distributor of pharmaceuticals. My tasks included collecting business requirements, analysis and design, software development on the Microsoft Dot Net Platform, testing and documentation. I worked mainly on *SharePoint 2007 / 2010 / 2013* and *Business Intelligence* projects.

Name and address of employer

Comifar Services (Novate Milanese, Italy)

Dates

01/03/1996 – 29/03/2013 (17 years, 1 month)

Occupation or position held Main activities and responsibilities

#### IT consultant

I spent over 17 years working for Microsoft Services Italy on both national and occasionally international projects, including a couple of projects spanning several months on the Redmond campus. My role as a Microsoft IT Consultant required being able to quickly learn cutting edge technologies and develop high quality software for demanding customers. I had the opportunity to work on many different projects and all stages of the product development cycle and was responsible for application architecture, consulting, analysis, design, development, pre-sales, proof-of-concepts, presentations, customizations, bug fixing, performance studies, team leading, documentation, testing and end-user training. Although my experience at Microsoft was very broad, my main focus was on developing *Document Management Portals* using Microsoft SharePoint Server and web portals or client server applications that almost exclusively used SQL Server as their DBMS. During my years at Microsoft I also worked extensively with Microsoft SQL Server Reporting Services.

Name and address of employer

Microsoft Services Italy (Milan, Italy)

**Dates** 

10/1992 - 02/1996 (3 years, 4 months)

Occupation or position held

IT consultant

Main activities and responsibilities

I joined Logica as a new graduate and gained experience, working in a structured team environment, in all phases of the software development life cycle for the BESS banking system, including pre-sales, design and analysis, development, testing, installation, maintenance, on-site support and customer training.

Name and address of employer

Logica p.l.c. (London, England)

Date

06/1992 - 10/1992 (4 months)

Occupation or position held

Placement in industry for Master's Degree

Main activities and responsibilities

Performed a capacity study of "Mail Rail", Royal Mail's private underground Railway system, as part of the Operational Research master's degree thesis. This was achieved using the "GENETIK simulation package" to develop a flexible computer model allowing the impact of different scenarios to be evaluated.

Name and address of employer

Royal Mail (London, England)

## **Education and training**

**Dates** 

09/1991 - 07/1992 (1 year)

Title of qualification awarded

Master of Science in "Operational Research"

One year post graduate course with four month's placement in industry.

Name and type of organization providing education and training Birmingham University (Birmingham, England)

Dates

09/1988 - 07/1991 (3 years)

Title of qualification awarded

Bachelor of Science in "Business Operations and Control"

Three year degree course, the second of which was based at the University of Toledo, Ohio, USA. Graduated with a 1st class honors and the course prize.

Name and type of organization providing education and training

University of Salford (Manchester, England)

### Skills and competences

Mother tongue(s)

**English and Italian** 

Other language(s)

French (Understanding:Good, Spoken:Fair, Written:Fair)

Certifications

74-133 Customizing Portal Solutions with Microsoft® SharePoint® Products and Technologies

70-528 Microsoft .NET Framework 2.0 - Web Based Client Development

70-541 TS: Microsoft Windows SharePoint Services 3.0 - Application Development 70-542 TS: Microsoft Office SharePoint Server 2007 – Application Development

**Awards** 

September 2008

I won the Microsoft Italy internal award for demonstrating creativity during the development of the "Milano Semplice" portal for the Milan City Council.

July 2000

I won the Microsoft Italy internal award for demonstrating creativity in the development of the MCS Italy eKM intranet.

Social skills and competences

Determined worker striving for excellence - Open to dialogue and discussion - Ability to work both independently and as part of a team

Organisational skills and competences

I was the team leader on a couple of small IT projects whilst working for Microsoft.

I was praised by Microsoft America at the end of five weeks as team leader and primary developer on the *beta* version of SharePoint 2007 for a project to manage application forms, sent to the Ireland Cork County Council, requesting approval for new building constructions (October 2006, Cork, Ireland).

Other skills and competences

Ability to work towards meeting targets and deadlines - Good planning and organizational skills - Ability to work in stressful situations - Enthusiasm and imagination

IT Skills

eCommerce: nopCommerce

Document Management Systems: Microsoft SharePoint Portal Server, Arxivar Business Intelligence: Microsoft SQL Server Reporting Services, Microsoft SQL Server Integration Services, Microsoft SQL Analysis Services, Excel, VBA

*Internet:* ASP, ASP.Net WebForms, ASP .Net MVC, HTML, Ajax, JavaScript, JQuery, CSS, XML, XSLT, Bootstrap, CSS, Google AdWords, Google AdSense, Google Analytics

*Database:* Microsoft SQL Server, T-SQL, Stored Procedures *Development:* Visual Studio, Dot.Net Framework, C#, VB.Net

Driving license(s)

Italian (class B) and English

I authorize the use of my personal data in compliance with the Italian Legislative Decree 196/2003 Daniela M. Montanaro