Curriculum vitae

PERSONAL INFORMATION	**Giovanni Pellini**

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PROFESSIONAL EXPERIENCE

01/01/2011–till today **Senior Analyst/Developer .NET and JAVA**

HRM Informatica (till 09/2020) – Cattolica Assicurazioni (from 09/2020), Verona (Italia).

- Application maintenance and development of two Web applications in Cattolica Assicurazioni for Life insurance using this technologies:
  - VB.NET 2019 (Framework 4.7) FrontEnd with SQL Server hosted on IIS 11.
  - Java 7 FrontEnd and Backend (JBOSS 7.1) and Oracle 11 DataBase.
- Design and development of a tool to simplify and speedup the common tasks required in the job. This tool is a WebSite built with VB.NET 2019 and Bootstrap 4 framework, it uses a SQL server DB to store its data. The features of this application includes:
  - Enquiring several Oracle and SQL databases
  - Consistent copy of single or multiple entities between DBs
  - Inspecting online applications to detect downtimes
  - Batch process to detect possible application failures
  - Online WS testing using Reflection
- Design and development of an Angular FrontEnd and Java 11 BackEnd with Spring Boot 2 to manage web service failure.

01/01/2010–31/12/2010 **C# Developer**

GlaxoSmithKline, Verona (Italia)

- Application maintenance and development for a Web application of GSK (farmaceutical multinational).

01/03/2009–31/12/2009 **VB6 e .NET Developer**

Lynx S.p.A., Padova (Italia)

- Application maintenance and development for the FrontEnd application of SanPaolo Bank.

EDUCATION

01/09/2001–25/10/2008 **Master's Degree in Information Engineering**   Livello 7 QEQ

Alma Mater Studiorum – Università di Bologna, Bologna (Italia)

- design and development of a three-dimensional scanner from stereoscopic views
- design and development of an infrastructure to support real-time applications distribuiton
- design and development of an application for the industrial inspection of mechanical parts using artificial vision

PERSONAL SKILLS

Native Language Italian

Other languages

	Comprehension		Speak	Writing
	Hearing	Listening		
English	B2	B2	B2	B2

PROFESSIONAL SKILLS

Developer skills
- Microsoft .NET C# and VB, Java EE Spring, Python
- Angular, React
- Automation test: NUnit, Cypress
- PL-SQL: MS SQL Server e Oracle
- JS, jQuery, AJAX
- JAX-WS, JAX-RS
- HTML, CSS3, Bootstrap

Software skills
- IDE: Visual Studio .NET, Visual Studio Code, Eclipse
- DB IDE: SQL Developer, SQLdbx, SQL Server Management Studio
- Image retouch: Adobe Photoshop, GIMP, Paint.NET
- Audio/Video editing: Audacity, DaVinci Resolve, Pinnacle Studio
- 3D modeling and rendering: Blender, 3D Studio
- Microsoft Office: Word, Excel, Access, PowerPoint

Other skills
- Mentoring: as a senior developer, I usually have to teach the new resources and review the code they are submitting.

Driving License B