

# Filip Van Bouwel – Curriculum Vitae

## Personal Info

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## Education

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2006 - 2009 Digital Arts and Entertainment, Howest.  
2005 - 2006 Master after Master Business Economics, KULeuven.  
2000 - 2005 Master of Computer Science, KULeuven.  
(Majors: Software Engineering, Multimedia, Artificial Intelligence).

## Experience

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10/2017 - Present Freelance Consultant, Advanced Software Solutions.  
As senior .NET Consultant, I specialize in everything that is .NET related.

06/2016 – 09/2017 Senior .NET Consultant, Branch.  
I worked in the software team at OTN Systems. They make mission-critical networks for specific industrial markets. I worked on a variety of things, most notably the generic device framework, various user interface additions and improvements (WPF), and some in-house support tools (mostly Blazor websites).

09/2014 - 05/2016 .NET Consultant, Ordina.  
I worked on a project at Sopra Banking Software for two years. This ranged from writing business code in the back-end, making WCF services, to doing some front-end work. I was also part of the performance team and worked on a batch framework that runs nightly processes. Lastly, I was also involved in an ALM project to update their TFS installation and to modernize their development procedures (like introducing scrum).

10/2013 - 04/2014 Game Prototyping Programmer, PreviewLabs.  
PreviewLabs is a company specialized in rapid prototyping for video games. As a programmer I worked on all kinds of projects that had to evaluate the feasibility and entertainment value of game concepts.

- 01/2010 - 09/2013      Co-founder & Lead Developer, Triangle Factory.  
I'm one of the co-founders of Triangle Factory. I worked on a variety of projects, usually overlooking the code side of things. Quite often I was also responsible for client contact, design, testing and support after release. I also created and maintained the in-house code library.
- 02/2012 - 06/2012      Programmer, Aim Productions (outsourced by Triangle Factory).  
Development of an in house road creation tool for their Tacx Trainer Software.
- 02/2009 - 05/2009      Digital Artist, GRID-VFX.  
For my internship, I worked on a wide range of visual effects, from commercials to movies.

## Knowledge, Skills & Interests

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Visual Studio, ReSharper, Azure, SQL Server, MySql.

C#, .NET, ASP MVC, Razor Pages, Web API, Blazor, UWP, WPF, gRPC, WCF, SQL.

Certified Scrum Master; experience with project management tools such as Azure DevOps, TFS, Jira, Assembla and Trello.

Interested in ALM and build & release automation.

Passionate about all aspects of software design and application development.

Strong focus on design patterns and code structure.

Loves working in a team of motivated people that can exchange experience and knowledge.

Experience with multimedia software such as Photoshop and Premiere Pro.

## Certificates

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- 12/2018    Developing Mobile Apps
- 04/2018    Delivering Continuous Value with Visual Studio Application Lifecycle Management
- 12/2017    Software Testing with Visual Studio
- 12/2017    Administering Visual Studio Team Foundation Server
- 03/2017    Universal Windows Platform - App Data, Services, and Coding Patterns
- 03/2017    Universal Windows Platform - App Architecture and UX/UI
- 02/2017    Developing Microsoft Azure and Web Services
- 02/2017    Recertification for MCSD: Windows Store Apps using C#
- 01/2017    Developing ASP.NET MVC Web Applications
- 04/2016    TS: Windows Applications Development with Microsoft .NET Framework 4

02/2016 TS: Accessing Data with Microsoft .NET Framework 4  
09/2015 Programming in HTML5 with JavaScript and CSS3  
07/2015 TS: Windows Communication Foundation Development with Microsoft .NET Framework 4  
06/2015 Certified Scrum Master  
02/2015 Advanced Windows Store App Development Using C#  
11/2014 Essentials of Developing Windows Store Apps Using C#  
09/2014 Querying Microsoft SQL Server 2012/2014  
05/2014 Programming in C#

## Awards

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2008 Future Flow, 2<sup>nd</sup> place Game Development, Microsoft's Imagine Cup  
2008 Future Flow, 1<sup>st</sup> place Best Integration Project, Multimania

## Languages

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Dutch: mother tongue	French: school knowledge
English: excellent	German: school knowledge

## Extra

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Loves martial arts. 1<sup>st</sup> degree black belt in Ninjutsu. Instructor since May 2007.

*More information about past projects and experiences can be found online at <http://www.FilipVanBouwel.be> and <http://www.linkedin.com/in/filipvanbouwel>*