

# CV Ken Bonny

Software craftsman specialised in Microsoft technology

## Contact Information



[Ken Bonny](#)

2 September 1987

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## Skills<sup>i</sup>

Back-end	#####	Front-end	#####
ASP.NET MVC	#####	Angular	#####
C#	#####	CSS	#####
Clean code	#####	HTML5	#####
CQRS	#####	Javascript	#####
DDD	#####	JSON/XML	#####
Entity Framework	#####	Node	#####
Event driven	#####	React	#####
OAuth flow	#####	Typescript	#####
RESTful services	#####	Vue	#####
Service busses	#####	WinForms	#####
SQL	#####	WPF	#####
Unit testing	#####	XAML	#####
WCF	#####		

## Languages

Dutch	#####
English	#####
French	#####

**Microsoft**  
CERTIFIED  
Professional

## Diploma's and certificats

MCPS: Developing ASP.NET MVC Web Applications	2015
Applied Computer Science at the Katholiek Hogeschool Kempen	2005-2009
Strategisch KMO & Retailmanagement at the Katholieke Hogeschool Kempen	2008-2009
Switch year to master degree in Computer Science at the University of Antwerp: did not finish because of offer from Logica	2010-2011



## Manager of More Than Code

3  
year  
9  
months

### BeOne for SD Worx

November 2019 – July 2020

Technology used: C#, dotnet core, SQL server, Angular, Typescript, node.js, microservices, DDD, Azure DevOps, git, NServiceBus, Azure ServiceBus, TDD, OAuth, Docker

SD Worx merges two internal applications into a single platform that supports the human resources departments of their clients. Ken used his technical expertise and knowledge of DDD, microservices and the Azure platform to build a platform customers are delighted to use.

### Rebuilding legacy software for Macadam

August 2017 – October 2019

Technology used: C#, SQL server, Angular, Typescript, node.js Azure ServiceBus, microservices, DDD, WPF, git, GitHub, Jira, TDD, OAuth, JWT

At Macadam there are a number of legacy systems that need to be transformed into a more efficient, maintainable solution. To this end, Ken helped split the existing monolith into domains and divided it into microservices. These services provide the new front-ends with data and functionality, they are specialized for certain departments and customers. The new architecture allows a more flexible response to specific events within the system. By migrating to the new front-ends step by step, risk is minimized while continuous improvements can be made. This risk is further reduced by the battery of automated tests written for this new system.

+2  
year

## Senior programmer at Dematic Egemin

8  
months

### Alpro for Dematic Egemin

January 2017 – July 2017

Technology used: C#, WCF, SQL server, git

Egemin has a successful warehouse management system that could use an update. Ken's experience with SOLID principles and clean code had a good influence on the quality of the code. Ken also helped projects to adapt the system to the needs of Egemin's customers.

## Programmer at RealDolmen

3.5  
year  
1.5  
year

### Ides for Riziv

May 2015 – December 2016

Technology used: C#, WCF, EF, XML, DDD, Event Sourcing, CQRS, git, OAuth, TDD

Riziv automatically determines an enddate for long-term patients in accordance with their insurance company. Ken participated in the verification of the patient data. Here he has gained experience with Domain Driven Design. In addition, he has used WCF to communicate with other projects within Riziv. The endpoints are secured because sensitive patient information is exchanged.

### RSS feed of jobs in HR-XML format for Selor

April 2015

Technology used: C#, ASP.NET MVC, EF, XML, git

1  
month



### Migration of a website for Broeders van Liefde

November 2014 – March 2015

Technology used: C#, APS.NET MVC, EF, jQuery, MS Test, git

Because of an update to the server infrastructure, the website of Broeders van Liefde had to be migrated to the newest version of the dotnet framework. Ken has, according to the scope of the project, optimised the system so it would run more efficient.

5  
months

### Replacement of a sick coworker for Retail Estates

October 2014

Technology used: C#, WinForms, SQL

< 1  
month

### CSV-transformation tool for Samsonite

October 2014

Technology used: C#, CSV, WinForms

< 1  
month

### Gesto/Geway for Electrabel

June – September 2014

Technology used: C#, APS.NET, EF, SQL, WCF, jQuery

4  
months

### Community site for RealDolmen

March – June 2014

Technology used: C#, APS.NET MVC, EF, Bootstrap, jQuery

4  
months

### Templating plugin for Word for KPMG

February – March 2014

Technology used: C#, VSTO, WinForms

2  
months

### VTIM for Riziv

September – December 2013

Technology used: C#, ASP.NET MVC, EF, WCF, WF, Bootstrap, jQuery

The VTIM project had to highlight any inconsistencies in dossiers. There was a support site to follow up on the status and messages of dossiers. Ken learned a lot about the MVC framework, front-end development, Entity Framework, WCF and Workflow Foundation. Ken used Workflow Foundation to manage long running processes that control dossiers. Some of these dossiers could be in process for a year.

4  
months

### Connect SQL database with SAP via service for Rutgers Groep

July 2013

Technology used: C#, WCF, XML, T-SQL

1  
month

## Junior programmer at Logica, later CGI

2  
year

### Projects for Electrabel

October 2011 – June 2013

Technology used: OutSystems

1.7  
year

### Webservices for e-Spot

April – August 2011

Technology used: VB.NET, WCF, XML, XSLT, Reflection, Windows Installer

5  
months