

# Kristof Riebbels

Freelance .NET Developer | Azure Developer Associate | Security-minded | Certified Scrum Master  
Belgium (Antwerp/Ghent region) | [riebbels.kristof@itkriebbel.be](mailto:riebbels.kristof@itkriebbel.be)

## Projects

### **OIDC Mocking using asp.net core**

Repo that is used as POC to show how you can do integration tests with your id- and accesstokens

[View Project Details](#)

### **Book to speech**

Repo that is used to convert images to text and then to speech for having an audio book experience using OPENAI

[View Project Details](#)

### **RadioPlus RSS Feed Generator**

Converts VRT's Radioplus website content into RSS feeds. Technologies: .NET Core, Docker, Selenium, Hangfire.

[View Project Details](#)

### **InvoiceCRM Exercise**

A invoicing application demonstrating clean architecture, SOLID principles, and testing strategies.

[View Project Details](#)

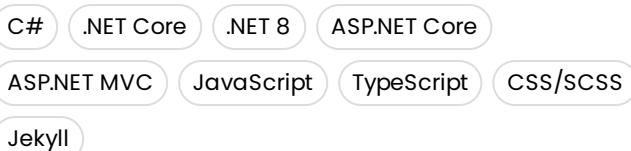
### **Calculator DI Exercise**

A demonstration of Dependency Injection concepts in .NET Core.

[View Project Details](#)

# Skills & Expertise

## Languages & Frameworks



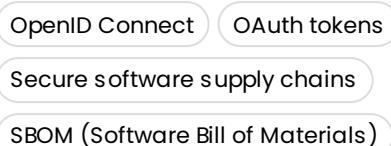
## Azure & DevOps



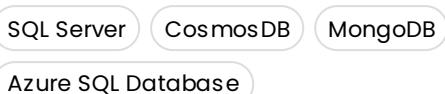
## Web Technologies



## Security



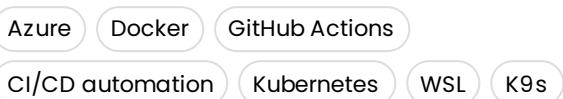
## Databases



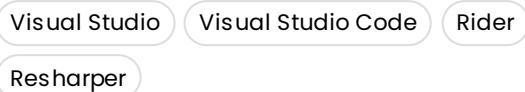
## Scripting & Automation



## Infrastructure

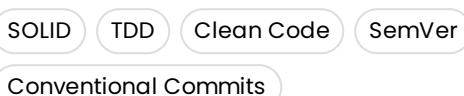


## Tools

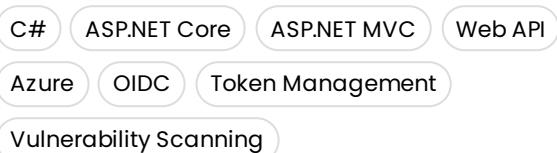


# Core Competencies

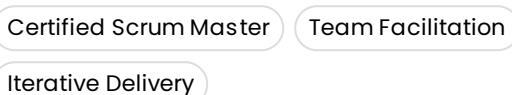
## Architecture & Principles



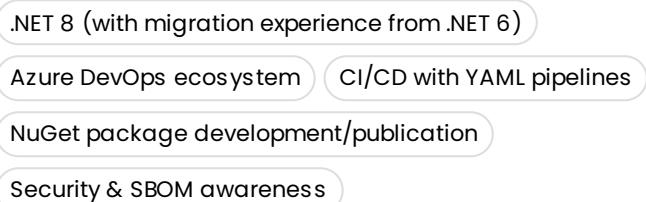
## .NET & Secure Development



## Agile Practices



## .NET & Azure Development



## Mentoring & Training



# Education & Certifications

---

- Secondary School Teacher (Handel-Burotica-Informatica), Hogeschool Gent
- Bachelor's in IT (Mainframe & Software Development), Hogeschool Gent (HOGENT), Schoonmeersen Campus
- Graduation Project: RFID & PLC Integration – controlling a PLC from a C# application via RFID and Ethernet communication, focusing on reusable and testable code.

## Certifications



Bachelor in  
Informatics  
(HoGent,  
Ghent)



Certified Scrum  
Master  
(Scrum.org)



Certified Azure  
Developer  
Associate  
(Microsoft)

## Languages

- \*\*Dutch\*\*: Main Language
- \*\*French\*\*: Reading/Listening
- \*\*English\*\*: Reading/Listening, Writing, Speaking

# Professional Experience

## Liantis (Contractor)

01/2025 – 12/2025

- Redesigned Github Actions and Github workflows to be used in a new platform to support developers using SemVer, orchestration flows, building blocks and to help the developers to really carry the DevOps culture at Liantis
- Suggest, Convince and implement orchestration workflows with building blocks
- Inspire to use SemVer, Conventional Commits

*For more details, visit [www.itkriebbels.be/experience/](http://www.itkriebbels.be/experience/)*

## Xebia XMS BE

04/2022 – 12/2024

- Providing expert consultancy for secure identity solutions and .NET ecosystem modernization
- Implementing Auth0 with Itsme integration in corporate environments
- Developing with .NET 8, including migration from .NET 6 environments

### Client Projects:

#### AXA Belgium

Led implementation of Auth0 (with Itsme integration), transitioning old systems (e.g. LDAP) and strengthening their customer authentication security posture. Worked with Azure Storage Accounts, KeyVault (one per app domain/environment type), and Application Insights for monitoring and logging.

#### Outdoor Group

Added ASP.NET MVC screens and integrating new fields and functionality within an existing project

*For more details, visit [www.itkriebbels.be/experience/](http://www.itkriebbels.be/experience/)*

## RecoMatics – Solution Engineer

04/2017 – 04/2022

- Analyzing customer needs, creating user stories (agile & waterfall)
- Maintaining a SaaS product in Azure (Cloud Services, WebAPI, Service Bus)
- Coaching the product and project teams to improve collaboration

### Client Projects:

#### KBC Verzekeringen (Ghent)

Maintained, resolved bugs, with boy-scout approach for Vycunia product (SharePoint / Dynamics integration)

#### KBC Bank

Handle a project maintenance ) productized into Vycunia and provided ongoing support for their document management systems

*For more details, visit [www.itkriebbels.be/experience/](http://www.itkriebbels.be/experience/)*

## **Qite – Senior Software Developer (C#)**

**08/2014 – 04/2017**

- Developing & maintaining WebAPI, TypeScript, AngularJS, EF 6.1 solutions
- Working in an agile way, focusing on user stories and continuous feedback
- Azure deployments (database, blob storage) & TFS → TFS Git migration

### **Client Projects:**

#### **Plan! (Automotive Sector)**

Maintained and enhanced legacy WinForms planning software with SQL Server backend

#### **Fero Group**

Developed custom planning software using AngularJS v1

*For more details, visit [www.itkriebbels.be/experience/](http://www.itkriebbels.be/experience/)*

## **Adam Software – Senior Software Developer (C#)**

**05/2014 – 08/2014**

- Proof of concept: WebAPI in a legacy application
- Introducing NuGet packaging to the build server
- Created a CQRS POC for large data/video uploads to the cloud

## **Febelco – Senior Software Developer (C#)**

**05/2010 – 05/2014**

- Redeveloping an ERP system (DB2/COBOL/FORTRAN → SQL Server/WCF/.NET)
- Applying Domain Driven Design, NHibernate, repository/unit-of-work patterns
- State machine approach for order processing, MSMQ integration

*For more details, visit [www.itkriebbels.be/experience/](http://www.itkriebbels.be/experience/)*

## **Ferranti – Implementation Consultant**

**12/2008 – 05/2010**

- Working on projects for key clients including Essent BE, Essent NL, and Brandweer Antwerpen
- Translating blueprints into functional documents, discussing analysis with customers
- Overseeing development, testing, and delivery of BI projects

### **Client Projects:**

#### **Brandweer Antwerpen (Antwerp Fire Department)**

Developed information management system to streamline emergency response coordination

#### **Essent NL**

Implemented TimeXtender and reporting solutions for business intelligence requirements

## Ferranti – SQL/X++ Developer

01/2008 – 12/2008

- Working on Ferranti's ERP system and Datawarehouse
- Developing for Essent MDB in the Netherlands as on-site developer
- Learning customer-facing implementation skills in international environment

---

## Fortis Bank – Pay Management Information (BI)

07/2007 – 12/2007

- Short-term project focused on business intelligence for Pay Management
- Collaborating with stakeholders on data analysis and reporting needs

---

Generated on 08-12-2025 | Full interactive resume at [www.itkriebbels.be/interactive-resume](http://www.itkriebbels.be/interactive-resume)



Scan for detailed resume