

Kristof Riebbels

Freelance .NET Developer | Azure Developer Associate | Security-minded | Certified Scrum Master
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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](#)

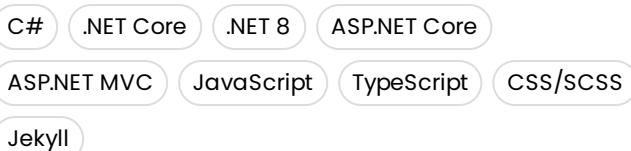
Calculator DI Exercise

A demonstration of Dependency Injection concepts in .NET Core.

[View Project Details](#)

Skills & Expertise

Languages & Frameworks



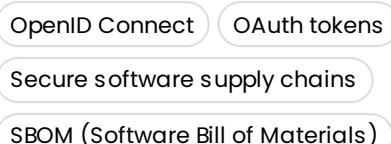
Azure & DevOps



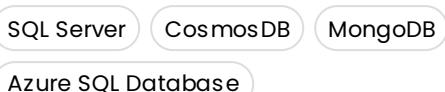
Web Technologies



Security



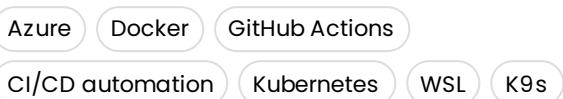
Databases



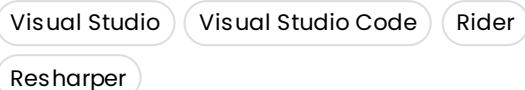
Scripting & Automation



Infrastructure

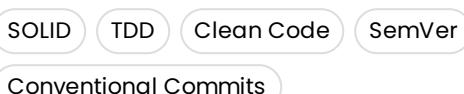


Tools

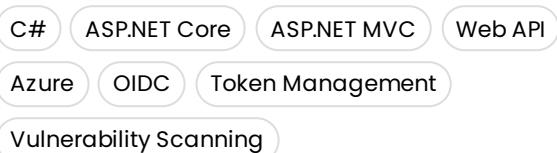


Core Competencies

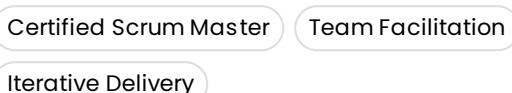
Architecture & Principles



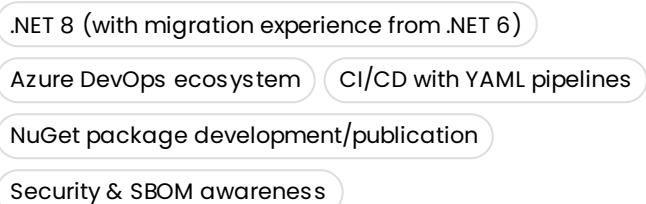
.NET & Secure Development



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/

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

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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/

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/

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/

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



Scan for detailed resume