

BERT HERTOGEN

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Born at Hasselt on 18 May 1986



WORK EXPERIENCE

2022 – now: Developer at ADB Safegate

- We are tasked with creating the datapipeline for numerous IoT data (eg: metrics for lights, ...) of an airfield. Streaming this data into Databricks and provide endpoints for new and existing applications to ingest this data.
- We extracted shared components into a shared application platform to maximize reusability inside the organization (eg: authentication, master data services, ...).

Technology: Terraform, Azure DevOps, Databricks, Python

2020 – now: Developer at Ferm

- As one of the lead developers on the KOAla project I implemented new features, setup and maintained the CI/CD pipeline and environments in Azure and optimized and automate the local development environments for all developers.

Technology: ASP.NET, Angular, Entity Framework, Azure DevOps

2018 – 2020: Developer at Belfius

- I was tasked with creating additional features for existing web applications, combined into a large monolith. To make our CI/CD flow less error prone we sliced the monolithic application, backed by a monolithic framework, into smaller modules.
- I maintained and added services to the Belfius.be Tridion CMS to supply this content to other teams.
- I updated the frontend for the Knowledge Database (KDB) application Angular one feature at a time.

Technology: ASP.NET, AngularJS, Angular, Oracle, Entity Framework

2015 – 2018: Developer at Ferm (<https://www.samenferm.be/>)

- Together with the business we created an online shop for Ferm.
- We created a platform where caregivers can manage their planning and details of their caretakers.
- Update the technology stack for online reservation system for daycare.

These applications were created as Angular apps backed by rest services.

Technology: ASP.NET, AngularJS, Angular, NgRx, MSSQL

2012 – 2015: Developer at Boerenbond

- They needed an application to manage their members and authenticate these members in several systems. This ASP.NET Mvc application allowed registered members to manage their profile online.
- A separate application, an implementation of ADFS, handled authentication of these members for several internal and external systems.

Technology: ASP.NET, MSSQL, ADFS

SKILLS & TALENTS

Languages:

Dutch: mother tongue
English: very good
French: basic

Problem-solving:

I can get to the root of problems and isolate them fast and provide a range of possible solutions.

Eager to learn:

I am always on the lookout for new challenges and technologies. Be it professional or private projects.

Flexible:

I have no problem supporting colleagues whenever needed and stepping in for someone.

Team player:

I like being part of a team, bounce ideas and strategies around, discuss plans and approaches with colleagues.

EDUCATION & TRAINING

2017: Angular & Rxjs advanced (ng-be)

2016: Rxjs course (Strongbrew)

2016: Angular course (Toughtram)

2009: MCTS .net 2.0 web & fundamentals

2004 – 2007: Bachelor of Information Technology at XIOS

KNOWLEDGE

Angular



ASP.NET



.NET Core



TSQL



Azure



Services



2007 – 2012: Developer at Cegeka

- I implemented the DotNetNuke cms for several clients. More advanced features, not covered by the available modules, were covered by custom modules. Some examples of these advanced features are a store locator, sharepoint integration, a webshop.

Technology: DotNetNuke, ASP.NET, MSSQL

