



Marnik DV

32 years old

### REGION

Antwerp - On Remote

### PROFILE

Hello,

I'm Marnik, a creative & detail-oriented software developer with a critical mindset. Through my strong interest and talent for ICT, I successfully received my graduate degree Informatics as well as my Professional Bachelor in Applied Informatics.

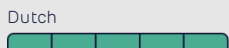
Furthermore, I combine this academic background with +3 years of experience as a software developer specialised in programming languages s.a.: Javascript, HTML, CSS, Java & C#.

Developer profile: Full stack

### PERSONAL SKILLS

- ✓ CONSCIENTIOUS
- ✓ CREATIVE
- ✓ CRITICAL MINDSET
- ✓ DETAIL ORIENTED
- ✓ HARDWORKING
- ✓ HELPFUL
- ✓ MOTIVATED
- ✓ PATIENT
- ✓ RESPONSIBLE
- ✓ TEAM-MINDED

### LANGUAGES



### EDUCATION

- 2015** Bachelor Applied informatics - Cum Laude  
**Karel-de-Grote Hogeschool**
- 2012** Graduate Informatics: Programming - Magna Cum Laude  
**CVO Antwerpen-Zuid**

### TRAINING

- 2022** **Low Code: OutSystems**  
Training course at TRplus on Low Code development using the OutSystems platform.
- 2021** **EmberJS & Linked Data**  
On the job training track on EmberJS & Linked Data.

### CERTIFICATION

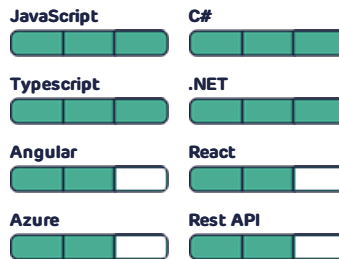


#### Test automation

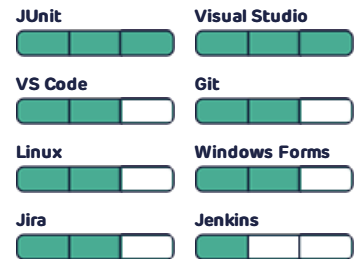
Frontend Technologies - UI/UX - Javascript/Typescript - Java - TDD/BDD - Cypress - GIT/Docker/SSH - API/Webservices/SoapUI/Postman - SDLC/TestOpps - Selenium - Playwright - AWS Basics

### TECHNICAL SKILLS

#### PROGRAMMING



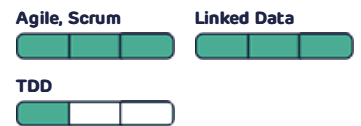
#### SOFTWARE



#### DATABASES



#### METHODOLOGIES



## PROJECT HISTORY

08.2022 - 01.2023

TRplus consultant  
Registration portal AGODI  
**FrontForce**

03.2021 - 07.2022

Employee (consultant TRplus)  
Kaleidos  
**Department of Chancellery and Foreign Affairs**

### FrontForce

**TRplus consultant**  
**Registration portal AGODI**

Description:

As a software developer at FrontForce, I co-developed a registration system for customer AGODI, the Flemish Agency for Educational Services. Within this project my responsibility was the development of the registration portal for parents. The purpose of this portal is to guide parents through the registration process, from the registration procedure to allocation. This included both front-end and back-end service.

Technologies:

- Front-end: ASP.NET MVC, C#
- Back-end: gRPC, Entity Framework, MySQL, C#

### Department of Chancellery and Foreign Affairs

**Employee (consultant TRplus)**  
**Kaleidos**

Kaleidos is a digital platform where you can consult the documents in the decision-making process of the Flemish Government. The project aims to make the data related to the decision-making process public through Linked Data technologies. As a TRplus consultant, Marnik takes on the role of full stack developer.

Tasks:

- Full stack development;

Technologies & tools:

- JavaScript
- Ember.js
- SPARQL
- Linked Data
- Linux
- Docker (Compose)
- Jenkins
- Jira
- Github
- Visual Studio Code
- Rest API/Web API

## PROFESSIONAL BACKGROUND

04.2017 - 03.2018

Employee  
Software Developer  
**AIM Productions**

06.2016 - 02.2017

Employee  
Software Developer  
**Mr. Henry**

### AIM Productions

**Employee**  
**Software Developer**

AIM Productions is a company specialized in simulation-software for biking trails. In the role of software developer, I initially developed a video player for simulating trails. Subsequently, I managed to drastically improve performance and fixed bugs in the entire application. At the end, I was also in charge of implementing new features. Technologies used in this application were C#, .NET and WPF.

Because of my affinity with web development, I was charged with the front-end of the webapp managing these simulations: storage, verification, publication and translation-management. I chose to use web technologies HTML, CSS, TypeScript, jQuery and JSRender. Furthermore, I was charged with the maintenance of the backend which was built with C# using NancyFX, NHibernate, Azure and MSSQL.

### Mr. Henry

**Employee**  
**Software Developer**

Because of my strong affinity with web design, the web development company Mr. Henry was an ideal experience for me. I started with performing updates to existing websites. In this role, I gained experience in using WordPress, PHP, Ruby On Rails, Gulp.js & Webpack.

In addition, I was charged with the front-end of a webapp for a big website to manage their calendar, users, payments,... etc. This website was built using HTML, SCSS, Javascript, Angular and Material Design.

Furthermore, I extended my knowledge of software testing by writing the integration tests of their public website. This project was written in JavaScript using Karma.js, Protractor, Cucumber, Jasmine and Mocha.