



# STIJN SAGAERT

## PROFILE

**Analytical, curious,** and with a **practical** mindset are some of my key traits. Driven by my **eagerness to learn**, I strive to improve with every project. I have extensive experience as a PHP and Full Stack Developer and am open to roles as a Full Stack, PHP, or Vue developer.

## EXPERIENCE

### PARETEUM, FULL STACK DEVELOPER

Brugge | 2023- 2025

- **Migrated and refactored** critical functionalities from a legacy **CodeIgniter** application to a modern **Laravel platform**, which improved maintainability and performance.
- Implemented a test suite with **PHPUnit** for the core business logic, which **increased code stability**.
- Developed a **mock server** (Spotlight/Pulse) that simulated a live **OpenAPI** specification, allowing front-end development to proceed independently of the back-end.
- Translated functional specifications into detailed technical designs and implemented these features in an **Agile/Scrum** environment in collaboration with QA.
- Led the successful **upgrade** of the entire codebase from **PHP 7.4 to 8.2**, including resolving breaking changes.

### EFFIX, FULL STACK DEVELOPER

Waregem | 2022- 2023

- **Optimized** a data import script (linked to Odoo APIs), drastically **reducing a 10-minute processing time to just 30 seconds**.
- Developed and integrated new e-commerce functionalities in the front-end using **Vue.js and Vuex** for state management.
- Contributed to the development of the **GraphQL API** layer to enable more efficient data exchange between the **Laravel back-end** and **Vue.js front-end**.
- Maintained and further developed the **gRPC communication** between microservices.

### INDIEGROUP, MAGENTO/PHP DEVELOPER

Kortrijk | 2017 - 2020

- Built a robust **PHP pipeline** for the automated import and processing of CSV product data in **Akeneo (PIM)**.
- Responsible for the **continuous development, maintenance, and technical support** of multiple **Magento 1 and Magento 2** websites, from implementing new features to resolving client issues.
- Provided **technical support** to clients by analyzing and resolving issues via a ticketing system (e.g., JIRA) and direct contact.
- Analyzed and optimized complex **MySQL queries**, resulting in significantly **improved load times** for a legacy project, and integrated a bulk email service.
- Managed the technical upgrade of projects from PHP 5.3 to 7.4.
- **Certificaat:** Gecertificeerde Magento Developer Certificate

## CONTACT



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(own car)

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13/03/1991



## SKILLS

**Languages & Frameworks:** Php, laravel, GraphQL, gRPC, OpenAPI, C++, Bash

**Databases:** MySQL, Sqlite

**Tools & DevOps:** Docker, Git, Azure DevOps, Bitbucket, Jenkins, Composer, PHPUnit, Telescope, wsl2, phpstan, Fish shell, Ubuntu

**Front-End:** Javascript, Vue.js, Typescript, Sass, Less, Blade, Vuex, Vite

**Software:** Visual Studio Code, JIRA, Postman, Akeneo(PIM), Confluence, PHPstorm

## LANGUAGES

**Dutch:** Native

**English:** Fluent

## EDUCATION

### VDAB, PHP DEVELOPER

Oostende | 2016 - 2017

Technologies: Javascript, jQuery, GIT, MySQL, scrum, html,css, OOP, Gegevens analyse, twig

### HOWEST, NEW MEDIA AND COMMUNICATION TECHNOLOGIE TOT 3E JAAR GEVOLGD

Kortrijk | 2010 - 2015

Technologies: Adobe(After effects, Premiere pro, Photoshop, Illustrator), Microsoft Dynamics, linux, Visual Basic, C#, JAVA, PHP, Virtualbox  
Software: Phpstorm

### HOWEST, DIGITALE ARTS AND ENTERTAINMENT

Kortrijk | 2009 - 2010

Technologies: C++

### VTI, TECHNICAL SECONDARY EDUCATION IN ELECTRICAL INSTALLATION TECHNIQUES

Tielt | 2003- 2009

Technologies: Office(word, powerpoint, excel), PLC

## PROJECTEN AND INTERESSES

- **Hobby Project (Game Scripting):** Weekly development of Arma 3 scenarios using the SQF scripting language, which are played by an active community. This includes logic, UI, and game-flow scripting.
- **AI & LLM Experiments:** Actively experimenting with Large Language Models (LLMs) using Python, LangChain, LangGraph, LangSmith and various APIs (e.g., OpenRouter) on a self-hosted RunPod instance.
- **Personal Laravel Projects:** Building and maintaining side projects to experiment with new Laravel technologies such as Reverb, Inertia.js, Telescope, and Filament.
- **Interests:** Reading (tech & non-tech), PC hardware.