



Maxim V

32 years old

REGION

South West Flanders - Ghent - On Remote

PROFILE

Hi,

My name is Maxim and I'm a full stack developer with a preference in back-end development. I have an Academic Bachelor in Computer Science and a large field of interest. My critical brain in combination with a good sense for creativity ensures I can control complex problems.

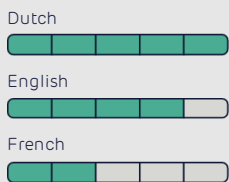
In addition to own developments, I also get my satisfaction from optimizing complex, existing software with an eye for detail.

You can look at my personal website on: <https://www.maximvlieghe.be>

PERSONAL SKILLS

- ✓ CREATIVE
- ✓ HARDWORKING
- ✓ OUT-OF-THE-BOX THINKER
- ✓ PROBLEM-SOLVING
- ✓ CRITICAL MINDSET
- ✓ DETAIL ORIENTED
- ✓ INDEPENDENT
- ✓ PRECISE
- ✓ STRONG FOCUS
- ✓ DISCIPLINED

LANGUAGES



EDUCATION

- 2016 Credits Multimedia (Master Applied Computer Science)
Catholic University of Leuven
- 2014 Academic Bachelor Computer Science
Catholic University of Leuven

TRAINING

- 2022 **Low code development**
Introduction to OutSystems integrated development, how to use it to develop full-stack applications
- 2020 **Artificial Intelligence**
Online course about AI and Machine Learning.
- 2017 **Drupal developer's guide**
Learning Drupal basics for development of personal website.

CERTIFICATION



Artificial Intelligence course



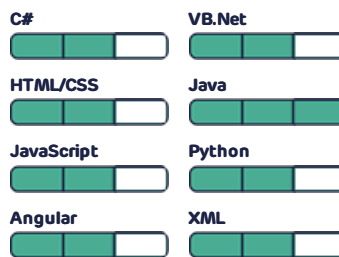
ISTQB Foundation Certificate in Software Testing



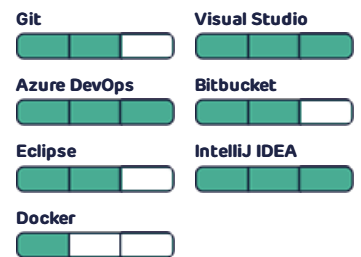
Unsupervised Learning in Python

TECHNICAL SKILLS

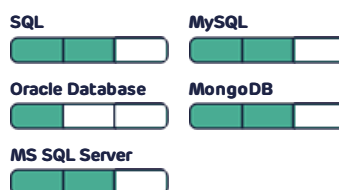
PROGRAMMING



SOFTWARE



DATABASES



METHODOLOGIES



PROFESSIONAL BACKGROUND

08.2021 - 02.2024

Developer
Objective
Picanol

12.2017 - 08.2018

Employee
Genius

07.2017 - 11.2017

Employee
Bulckaert Machine Vision

01.2020 - 02.2020

Internship
CRM Group

10.2018 - 11.2018

Employee
AIPhi

Picanol

Developer
Objective

Development of the MES (Manufacturing Execution System) and WMS (Warehouse Management System) software for several companies under Picanol Group (Picanol, Profero, PsiControl). The WMS and MES software used is Objective, but it is highly customized by Picanol. This custom development is done by internal developers at Picanol, external developers (myself) and developers of Objective who work on the Picanol project.

Tasks:

Fixing bugs: adjustment in the code or configuration, New custom features, some examples: Import tool for stock movements, add screen to select a printer at the end of a shipment, new fields for micro planning at PsiControl

Tools:

mainly Java and XML (also SQL), IDE (integrated development environment): IntelliJ IDEA 2022.2.1, Notepad++: for viewing, editing files that fall outside the codebase (e.g. logs, import files), database management system: SQL Server Management v18.2.1, Some tools specifically developed by Objective (CASE Tool, Translator tool, Dialog Designer), Azure DevOps for keeping track of the codebase, dnGrep for searching log files, Toggl Track for time tracking

Genius

Employee

Description:

- Development of Scoops (digital signage software);
- Development of ticketing software (websites and ticketing machines);
- Customer support;
- Guiding two students doing an internship.

Technology: C#, ASP.NET Web Forms, MySQL, Windows Server, Team Foundation Server, IIS

Bulckaert Machine Vision

Employee

Description:

- Development of machine vision applications;
- E.g. automatic photographic inspection of air conditioning units at Daikin factory;
- Worked mostly on graphical user interface, image processing and integration with cameras and sensors.

Technology: VB.NET, Halcon, Windows Forms, EtherCAT, IDS, Jira, Bitbucket, Confluence