

# TIM SMANS

## STUDENT DEVELOPER BACKEND & AI ENGINEER

As a Student Developer, I bring passionate coding expertise and an inquisitive attitude. My focus is on delivering efficient and innovative solutions within a dynamic development environment.



## EXPERIENCE

**02/2025 - 06-2025**

**Workplace learning Metropolia Finland**

**AI SCALERS**

Here I handled following topics:

- Creating my own MLOps platform
- Building fullstack applications
- Working with international colleagues
- Training AI models from scratch and integrating them
- Relevant projects can be found on my portfolio

**2020 - 2023**

**Vlassak Verhulst Villabouw**

Full-time worker in the high- end construction trade

## EDUCATION

**2023 - ...**

**Thomas More Campus Turnhout**

Associate degree Programming


Class Representative (2023 - 2024)

**2013 - 2020**

**Vrij Instituut Voor Technisch Onderwijs**


Construction and Renovation Techniques

## CONTACT

 [github.com/Tim-Smans](https://github.com/Tim-Smans)

 [portfolio.timsmans.be](https://portfolio.timsmans.be)

 [tim.smans@outlook.com](mailto:tim.smans@outlook.com)

 Turnhout region - Antwerp Belgium

## LANGUAGES

Dutch

English

Native language

Advanced

## SKILLS

### HARD

#### Languages:

C#, C, Java, Python,  
Typescript

#### AI Architecture:

MLOps  
Kubernetes  
Docker  
ML Libraries:  
(pyTorch,  
TensorFlow, OpenCV)

#### Other:

ASP.NET  
.NET MAUI  
FastAPI  
Entity Framework  
SQL Alchemy  
OOP

#### Design Principles:

Service Layer Pattern  
SOLID Principle  
DRY Principle  
Clean Architecture

### SOFT

Teamplayer

Dynamic

Problem solver

Eager to learn

Enthusiast

Fast learner

International-  
experience

## LINKEDIN

