

## Experience

### Codefever

Assistant teacher

Ghent

February 2018 - until now

- Teaching computational concepts, algorithms and web development to children
- Helping with exercises and projects
- Scratch, Minecraft Education, HTML, CSS, Javascript, Micro Bit

### VPK Packaging

Support engineer

Erembodegem

August 2018

- Automating data analysis
- Providing technical support to colleagues
- Powershell, C Sharp, Visual Basic, Excel, Citrix

### UZ Brussel

Junior software engineer

Brussels

July 2018

- Development of the electronic patient record system Primuz
- Design patterns, Agile, OOP, Java EE, Hibernate, Vaadin, Maven, Jenkins, Hazelcast

### Spaceprint

Full stack developer

Dendermonde

June 2014 - June 2016

- Development and maintenance of both front end and back end
- Implementation of algorithms for STL volumetry
- HTML, CSS, Javascript, JQuery, Bootstrap, PHP, DNS, SEO

## Education

### Univ. College Hogent

Applied C.S.  
2017 - until now

### University UGent

Industrial engineering C.S.  
2014 - 2017

### Koninkl. Atheneum Dendermonde

Latin - Science  
2008 - 2014

## Skills and knowledge

Domain	Proficiency Level	
Programming languages	Advanced	Java, C Sharp
	Intermediate	Python
	Basic knowledge	C++, Perl
Software engineering	Advanced	OOP, UML
	Intermediate	Functional analysis, TDD, Git, Design patterns
	Basic knowledge	
System administration and DevOps	Advanced	Bash
	Intermediate	Linux, Apache
	Basic knowledge	Windows Server, Powershell
Data analysis	Advanced	EERD, SQL, Transact-SQL, SQL Server
	Intermediate	XML, MySQL
	Basic knowledge	Big Data, MongoDB, PowerBI, Pandas, Numpy, Scikit-Learn
Web development	Advanced	HTML, CSS, Bootstrap
	Intermediate	SaSS, Javascript, ASP.NET, Hugo
	Basic knowledge	
Communication	Advanced	Dutch, French, English
	Intermediate	Persian
	Basic knowledge	German

+ Driver license

## Interests

Computer Vision, Machine Learning, IOTA, Data analysis, Open source software