# Milad Nazari | CV

Studious and passionate computer science student

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## Experience

### Codefever
Assistant teacher

Ghent
February 2018 - until now

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

### Western Digital
Junior software engineer

Ghent
June 2019

- Design and implementation of an automated RCA solution
- Development of API for RCA batch services
- Python, Data analysis, Multi processing, Scikit Learn, Batch processing, Jenkins

### 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 algoritmes 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

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

## Interests

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