

WILLEM DE BIE

Student at Thomas More

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Balen, Belgium





SUMMARY

Passionate about leveraging cutting-edge technologies and best practices in **backend development** and **system administration**, Willem is currently pursuing a BAsC in Applied Computer Science.

He keeps himself busy with the following

- Python programming
- Sysadmin / Linux home lab
- Contributing to FOSS projects
- Providing technical support to others

KEY ACHIEVEMENTS

- **High School Honors**
Completed IT management in high school at the top of the class.
- **Python Course Instructor**
Taught Python basics to over 50 students.
- **Business Management Cert**
Earned certification in business management.
- **Bilingual Proficiency**
Proficient in two languages: Dutch, and English.

SKILLS

Linux	Docker	PHP	
Kubernetes	Git	Laravel	
Python	Vagrant	MS Office	
Java	C#	React	Angular
Mobile Development			

EDUCATION

- Bachelor of Applied Computer Science - BASc**
[Thomas More University of Applied Sciences](#) 09/2022 - Present
- Informaticabeheer / IT management**
[High School - Sint-Jan Berchmanscollege, Mol](#) 09/2016 - 06/2022

EXPERIENCE

- Teaching the basics of Python**
[To high-school students](#) 2021 Mol, Belgium
Sint-Jan Berchmanscollege
 - Taught Python programming to over 50 high-school students during the academic year.
 - Helped them understand the fundamentals of programming.

- Coderdojo crash course**
[My introduction to coding & IT](#) 2016 Geel, Belgium
<https://coderdojobelgium.be>

LANGUAGES

Nederlands	Native	●●●●●	English	Proficient	●●●●●
French	Intermediate	●●●●●			

CERTIFICATION

- [Bedrijfsbeheer Cert.](#)
- [Coderdojo](#)

PROJECTS

- Luminara - A Bot Application**
2022 - Present <https://github.com/wlinator/luminara>
Luminara is a bot written in Python, which is strict-typed and written with best practices in mind.
 - Connected to a MariaDB database.
 - Docker for development and deployment.
 - Poetry for dependency management.
- Memory Tracker for patients with Dementia**
2023 - 2024 Thomas More, Geel
School project: A web application written in PHP to help patients with dementia remember important tasks.
 - PHP Laravel.
 - A project team of 7 people.
 - Agile and SCRUM best practices.