



Casper Audenaert

Student Applied Computer Science - AI & Data-engineering

Motivated and analytical Data Engineering student with experience in database management and ETL operations, as well as a good foundation in programming languages such as Python and Java. Extensive knowledge of data modeling, cloud computing, and machine learning. Committed to remaining at the cutting edge of developing trends and technology.



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EDUCATION

Bachelor's degree - Applied Computer Science HO Gent University of Applied Sciences and Arts

09/2020 - 09/2024

Ghent, Belgium

Bachelor's degree - Applied Computer Science Halmstad University

08/2022 - 01/2023

Halmstad, Sweden

Extra

- Erasmus Exchange Program



EXPERIENCE

Data & Analytics Intern Deloitte

02/2024 - Present

Brussels, Belgium

Tasks

- Collaborated with Analytics teams to comprehend data sources, business requirements, and reporting necessities.
- Developed and designed monitoring applications aimed at visualizing Key Performance Indicators (KPIs) and operational metrics.
- Created interactive and visually captivating dashboards to monitor real-time data and trends.

Student Cleaning Assistant Recruitment

09/2023 - Present

Ghent, Belgium

Tasks

- Handled equipment, chemicals, and materials properly and with caution.
- Emptied trashcans and transported waste to collection areas.
- Used time management and efficient cleaning methods to meet deadlines.



SKILLS

Python

Linux

SQL

Machine Learning

IT Operations

IoT

HTML

Java



ACADEMIC PROJECTS

Miniature Smart Home (01/2020 - 06/2020)

- Writing code to automate tasks and create custom features for the miniature smart home.
- Knowledge of IoT concepts, including how devices communicate over the internet.
- Understanding compatibility and interoperability between different brands and ecosystems.



CERTIFICATIONS

SCC - Certificate
(05/2019 - Present)



LANGUAGES

Dutch



English



French





EXPERIENCE

Student Entrepreneur Simplify Smart

01/2022 - 10/2022

Melle, Belgium

Achievements

- Founded and established a startup specializing in Smart Home installations leveraging IoT technology.
- Stayed abreast of industry trends, technological advancements, and regulatory requirements to continuously improve services and maintain a competitive edge in the market.
- Established partnerships with suppliers, manufacturers, and technology providers to ensure access to cutting-edge IoT devices and components.

Student Cleaning Assistant Aronia

05/2020 - 03/2022

Ghent, Belgium

Tasks

- Handled equipment, chemicals, and materials properly and with caution.
- Emptied trashcans and transported waste to collection areas.
- Used time management and efficient cleaning methods to meet deadlines.

Student Assembly Line Worker Tempo Team

07/2019 - 08/2019

Wetteren, Belgium

Tasks

- Assembled components with minimal supervision, exceeding expected project milestones.
- Assisted quality assurance by inspecting items and removing defective parts.
- Used established assembly instructions to complete jobs quickly, accurately, and with zero errors.



INTERESTS

Artificial intelligence

WordPress

Travel

Machine Learning

IoT