



Bisschops Lode

DATA ANALYST

Oslo, Norway

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"Without data analytics, companies are blind and deaf, wandering out into the world like deer on a freeway."

Summary

Current student in artificial intelligence at a top university, finishing in July 2022. I'm easygoing and love to problem-solve challenging tasks, learn new technologies and interface with different departments. 2+ years of experience interpreting and analyzing data to drive successful business solutions. Excellent knowledge of analytics tools for effective analysis of data.

Work Experience

FibriCheck

DATA ANALYST

Hasselt, Belgium

Feb. 2020 - May 2022

- Created an automated data market using data pipelines and cloud computing infrastructure.
- Constructed an interactive dashboard with visualizations and filters.
- Provided actionable insights and calculated key performance indicators.
- Led my own project.
- In-depth understanding of NoSQL data aggregation through research.
- Created complex data insights using Python and Jupyter notebooks.
- Interfaced with marketing to understand their needs.
- Documented my work and educated colleagues at the end of my contract.
- Traineeship that turned into permanent employment with the firm.

TeamHypeCoaching

STRENGTH COACH

Flanders, Belgium

Nov. 2020 - Jun. 2021

- Built up a company with 2 friends, providing online strength coaching for 40 athletes.
- Progress analysis using excel automation.

Le Notariat

WAITER AND HOSPITALITY

Westerlo, Belgium

Jun. 2020 - Sep. 2021

- Serving at a Gault & Millau selected cocktail bar, serving guests as a hospitable host.

Education

Katholieke Universiteit Leuven

MASTERS OF COMPUTER SCIENCE: ARTIFICIAL INTELLIGENCE

Leuven, Belgium

2020 - 2022

- Belgium's highest-ranked university.
- Completing degree in July.

University of Hasselt

BACHELORS OF COMPUTER SCIENCE

Hasselt, Belgium

2016 - 2020

- In-depth understanding of Python, Java, C++, and C.
- Strong background in mathematics, statistics, and software engineering.
- Familiar with: Prolog, Javascript, cloud-based solutions, and relational and non-relational databases.
- Familiar with the latest project management techniques.

Research

Exploring Deceptive affiliate Marketing within Facebook

MASTER THESIS

Leuven, Belgium

2021 - 2022

- Researching malicious advertisements within Facebook and how to detect them.
- Finding patterns within large datasets using SQL, Python, and MongoDB.
- Gathering data with web-scraping tools in remote containerized applications using Kubernetes.

Aggregating Data for Statistical Analysis in MongoDB Atlas.

Hasselt, Belgium

BACHELOR THESIS

Feb. 2020 - Jun. 2020

- Compared different database technologies for data aggregation.
- Explored different ways to aggregate data in an unstructured NoSQL database.
- Set up a real-time dashboard for fundamental performance indicators.

Extracurricular Activity

Hermes - the fraternity of economics

Hasselt, Belgium

PLEDGEMASTER

2019 - 2020

- Organised social events for new students.
- Assisted the job fair.
- Participated in biweekly meetings.

References

Ine Van Loon, Marketing Manager, *FibriCheck*, ✉ ine.vanloon@fibrichack.com

Glenn De Witte, Data Science Manager, *FibriCheck*, ✉ glenn.dewitte@fibrichack.com

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Reference letters can be viewed on <https://lodebisschops.com/references/>.