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

Summary.

Belgian Computer Scientist residing in Oslo looking for a full time position as AI engineer, data analyst or software engineer. Highly experienced in writing codes and algorithms. Possess a passion for Artificial Intelligence with comprehensive knowledge of the latest machine learning concepts and programming standards. Ability to translate requirements into advanced technical solutions using Python, Java, C, C++.

Education

Katholieke Universiteit Leuven

Leuven, Belgium

MASTERS OF COMPUTER SCIENCE: ARTIFICIAL INTELLIGENCE

2020 - 2022

- · Belgium's highest-ranked university.
- · Understand the inner workings of AI algorithms, their performance and how they compare against each other.
- Experience implementing AI algorithms for different problems such as page ranking, image classification and time series analysis.
- Solid understanding of data mining techniques and how to implement them in real world applications.

University of Hasselt Hasselt, Belgium

BACHELORS OF COMPUTER SCIENCE

Feb. 2020 - May 2022

2016 - 2020

- In-depth understanding of Python, Java, C++, and C.
- · Excellent knowledge of correct programming standards.
- Extremely comfortable with version control systems such as git.
- · Strong background in mathematics, statistics, and software engineering.
- · Proficient in Prolog, Javascript, cloud-based solutions, and relational and non-relational databases.
- · Familiar with the latest project management techniques.

Work Experience _____

FibriCheck Hasselt, Belgium

DATA ANALYST

- Research project that turned into permanent employment with the firm.
- Created an automated data market using data pipelines and cloud computing infrastructure. • Constructed an interactive dashboard with complex visualizations and advanced filters.
- Provided actionable insights and calculated key performance indicators.
- Led my own project.
- Created data insight reports using Python, pandas and seaborn.
- Interfaced with marketing to understand their needs.
- Documented my work and transferred knowledge to colleagues at the end of my contract.

TeamHypeCoaching Flanders, Belgium

• Ran a company with 2 friends, providing online strength coaching for 40 athletes.

- Progress analysis using excel automation.
- Developed a deep understanding of how to work together with people and make them perform under stress.

Le Notariat Westerlo, Belgium

WAITER AND HOSPITALITY

STRENGTH COACH

Jun. 2020 - Sep. 2021

Nov. 2020 - Jun. 2021

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

Language Proficiency _____

- C2 Dutch, Mother tongue
- C2 English, Speak English with partner and friends.
- В1 French, Bilingual country of origin.
- Α1 Norwegian, Taking courses.

BISSCHOPS LODE · RÉSUMÉ OCTOBER 31, 2022

Research

Exploring Deceptive affiliate Marketing within Facebook

Leuven, Belgium

2021 - 2022

MASTER THESIS

- Researching malicious advertisements within Facebook and how to detect them.
- Finding patterns within large datasets using SQL, Python, and MongoDB.
- Set up a primitive search engine.
- · Collecting large amounts of data
- · Working with web-scraping tools in remote containers.

Aggregating Data for Statistical Analysis in MongoDB Atlas.

Hasselt, Belgium

Feb. 2020 - Jun. 2020

BACHELOR THESIS

- Exploritory analysis of NoSQL.
- In depth comparisson of SQL vs NoSQL.
- Explored different methods of aggregating data in an unstructured NoSQL database.
- Set up a real-time dashboard for fundamental performance indicators.

Extracurricular Activities

Hermes - the fraternity for economic students

Hasselt, Belgium

2019 - 2020

- PLEDGEMASTER
- Organised social events for new students.
- · Participated in biweekly meetings.
- Learned to speak in front of large groups and mediate between members to resolve social conflicts.

References_

Ine Van Loon, Marketing Manager, *FibriCheck*, ✓ ine.vanloon@fibricheck.com Glenn De Witte, Data Science Manager, *FibriCheck*, ✓ glenn.dewitte@fibricheck.com Guylian Menten, Owner, *Le Notariat*, □(+32) 493 13 73 88

Reference letters available for download on my website:

https://lodebisschops.com/references/.