

# LIDIJA SULEIMANOVA

## SUMMARY

Ambitious business analyst/data scientist is looking for a job opportunity. Skilled in data manipulation and data interpretation. Highly organized, proactive and punctual with team-oriented mentality.

## EXPERIENCE

### **Data Scientist, 07/2022 – current**

Corendon International Travel B.V. – Amsterdam, Netherlands

- Created and put into production the new reports and dashboards for different business units.
- Maintained data sources refreshes and data correctness for the reports and dashboards in Tableau Server/Tableau Cloud
- Developed and put into production the first Machine Learning model in the company (In Flight Sales prediction)
- Collaborated with business unit experts through project meetings and presentations, gathered business requirements and ensured alignment with business units needs
- Extracted and prepared data for analysis and training of machine learning models, testing and validation (Azure Synapse, Azure Machine Learning)
- Created and maintained project documentations, guides in Confluence for different teams collaboration

### **Business Analyst in Data Science projects, 07/2021 – 04/2022**

EUROCONTROL via Atos - Brussels, Belgium

- Analyzed business needs through workshops, document analysis, gathered business requirements and ensured alignment with development teams
- Translated stakeholder requirements into tangible deliverables such as functional specifications, user cases, user stories, workflow diagrams, data flow diagrams
- Guided the development and modification of the system to meet client's needs
- Brainstormed with data scientists regarding the choice of the machine learning techniques to ensure the best performance of predictions
- Extracted and prepared data for analysis and training of machine learning models, testing and validation
- Assigned tasks to associates, staff projects and updated all involved parties to ensure optimal business flow

### **Data Business Intelligence Intern, 02/2021 – 08/2021**

Havas Media Belgium - Brussels, Belgium

- Developed an object detection system to label the advertisement images
- Implemented image classification for the customers of different sectors
- Worked with Big Data



## CONTACT

**Citizenship:** Belgium

**Address:** Alsmeer, the Netherlands

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## SKILLS

- Data analysis
- Data cleaning
- Data visualization
- Data Structures and algorithms
- Python
- Jupyter Notebook
- R & RStudio
- SQL
- NoSQL
- Machine Learning algorithms
- Tableau
- MS Azure Synapse
- MS Azure Machine Learning
- MS Azure Data Lake Storage Gen2
- MS Power Point
- MS Power BI
- Prezi
- LaTeX
- Creativity and adaptability
- Teamwork oriented
- Effective communication

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**Trainee at Operational Planning Unit, 06/2019 - 06/2020**

EUROCONTROL - Brussels, Belgium

- Generated quarterly Airspace Management (ASM) performance reports
- Implemented an effective data representation with Splunk dashboards
- Developed and implemented a successful tool for pattern detection in the bookings of Restricted Areas (European Airspace)
- Identified opportunities for ASM delay decrease by analyzing Air Traffic simulation

**Aerospace Engineer Intern, 03/2018 - 09/2018**

Liège Space Centre - Liège, Belgium

- Performed design of nanosatellite's optical subsystem
- Collaborated with Space Center engineers, assisting with the development of nanosatellite
- Utilized CODE V tool to identify and assist with continuous improvement initiatives
- Expanded technical skills through development for OUFIT-NEXT project

## EDUCATION AND TRAINING

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**Master of Science, Data Science, Big Data, 09/2021**

Université Libre de Bruxelles - Brussels, Belgium

Main courses

- Computing foundations of data sciences
- Data management and analytics
- Multivariate and high-dimensional statistics
- Time series analysis
- Pattern recognition and image analysis
- Statistical foundations of machine learning
- Big Data: Distributed Data Management and Scalable Analytics
- Graduate econometrics

**Master of Science, Aerospace Engineering, 09/2019**

University of Liège - Liège, Belgium

**Bachelor of Science, Mechanical Engineering, 02/2008**

NTUU "Kiev Polytechnic Institute" - Kyiv, Ukraine

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## LANGUAGES

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**Russian:** First Language

**English:** C1

Advanced

**French:** C1

Advanced

**Ukrainian:** C2

Proficient

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## HOBBIES

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- Cognitive science
- Yoga and stretching