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Brussels, Belgium

LANGUAGES

French Native
English C2
Dutch B1

EDUCATION

BUSINESS MANAGMENT CERTIFICATE

2014 - State Jury

C.E.S.S.

2005 - A.R. Jean Rostand

SOFT SKILLS

humility, empathy, initiative, team playing, curiousity, self-learner, resilience, adaptability, creativity, patience, storytelling

TONY ANCIAUX

JUNIOR DATA SCIENTIST

ABOUT ME

I'm passionate about Data and its potential to infer insights and decisions in businesses and industries. From a non technical background, I underwent an intensive bootcamp in Data Science & AI to transform my professional life into something more meaningful. After a successful R&D internship in retail logistics and combined with a - still ongoing - continuous learning path, I'm actively looking for the next step in my Data Science journey.

RECOMMANDATIONS

 $\label{lem:pierre-Warnier} Pierre \ Warnier \ (BeCode \ Coach): pierre.warnier@becode.org \\ Sam \ Beelprez \ (Internship \ Mentor): sbeelprez@delhaize.be | +32 477 50 68 15 \\$

EXPERIENCE

2022 | JUNIOR DATA SCIENTIST INTERNSHIP | DELHAIZE

R&D through AI4FoodLogistics program

- Synthetic Order Generation: database creation, Data Analysis & Visualisation, Machine Learning Algorithms (Association Rule Mining, Apriori algorithm, FPGrowth), Azure Clouds (PySpark, Databricks, Data Lake/Delta Lakes), process automatisation
- Orders Clustering for Logistic Optimization: customised K-Medoids Algorithm (cluster-size constrains) and cost function (combination of numerical, non-numerical parameters)

2022 | A.I. DEVELOPER TRAINEE | BECODE

Becode is a projects-oriented AI Bootcamp based on a self-learning pedagogy Some developed projects:

- 3D House plotting from LIDAR images (Geopy, Rasterio, Plotly, Pyproj)
- Computer Vision Snake Game (Mediapipe, CV2)
- E-mail topics detection (NLTK, Gensim, NLTK, Spacy)
- Handwriting Recognition System for ideation hybrid meetings (CV2, Pytesseract, GPT-3)
- Real-estate price prediction API from scrapped data (BeatifulSoup, Selenium, Pandas, Matplotlib, SK-learn, Flask, Dokker, Heroku)

2014 - 2019 | PHOTOGRAPHER | PART-TIME FREELANCE

Events coverage, portrait sessions, post-treatment & retouching (Adobe Lightroom & Photoshop), website maintenance, prospection (networking, SEO, social campaigns) , projects planning, general business management

2008 - 2021 | CUSTOMER SERVICE & HOSPITALITY POSITIONS

Teamwork in international environments, multi-tasking, organisation, GDPR regulations, high-end customers service (LQA), flexibility, attention to detail, time management, communication, assertiveness, problem-solving, conflict resolution

CERTIFICATIONS & CONTINUOUS TRAINING

Data Science Path 2022 - DataCamp

Machine Learning Specialisation 2022 - Coursera/Stanford

Probability - The Science of Uncertainty Ongoing - MiTx

PROGRAMMING TOOLS & TECHNOLOGIES

FUNDAMENTALS	DATA INGESTION	ANALYSIS & VISUALIZATION	MACHINE LEARNING	DEPLOYMENT
Python PySpark Databricks Azure SQL Git	Beautiful Soup Selenium SQLite SQLAlchemy	Numpy Pandas Matplotlib Seaborn Plotly	Scikit-Learn TensorFlow / Keras PyTorch / Lightning NLTK, SpaCy Mediapipe, CV2	Dashboards Web App (Streamlit) API (Flask, Dokker, Heroku)