



JANIS OLDANI

BUSINESS AI ENGINEER

CONTACT

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- janis.oldani@gmx.ch
- Wettingen, Aargau
- www.janisoldani.ch

SKILLS

- Python
- SQL & Data Analysis
- FastAPI
- Machine Learning
- Financial Modelling
- Credit Assessment
- Client Advisory
- Solution-Oriented Thinking
- Cross-functional Teamwork

LANGUAGES

- German (Native)
- English (C1 – Cambridge First)
- French (B2 – DELF)

CERTIFICATES

- Cambridge First Certificate (C1)
- DELF B2 French
- ICT Advanced-User SIZ
- YES-Project Award



PROFILE

Business AI student at FHNW and corporate banking advisor at Migros Bank, building data-driven solutions at the intersection of finance and technology. Hands-on experience in Python, SQL, FastAPI and machine learning – applied to real-world projects including an injury risk detection system and an automated transcription pipeline. Combining 4+ years of client-facing banking expertise with a growing AI engineering skillset. Open to roles immediately.



WORK EXPERIENCE

Migros Bank AG

Corporate Banking Advisor 2023 - PRESENT

- Independent credit assessments and financing proposals up to CHF 10M – from client brief to credit decision
- Relationship-driven advisory for a portfolio of 50+ corporate clients, structuring tailored solutions across mortgages, leasing and liquidity planning
- Primary point of contact for complex client situations, applying structured problem-solving and cross-product thinking
- Translating financial data into actionable client recommendations – a skillset now extended into AI-driven analytics

Corporate Customers - Assistant 2022 - 2023

- Supported client advisors in managing requests and operations
- Managed and monitored client loan portfolios
- Executed and controlled banking transactions

Private Banking - Assistant 2021 - 2022

- Client reception, account opening and financial consultations
- Assisted with mortgage financing and property valuations
- Addressed pension provision (3rd pillar) and investment opportunities
- Processed inheritance cases end-to-end

Confida Treuhand GmbH

Internship

Property Management and Accounting AUG 2020

- Completed tax returns for private clients
- Supported real estate management and rental agreement processing
- Gained knowledge in financial and managerial accounting

Document Matériel SA

Internship - Language Exchange SEP/OCT 2019

- Immersive professional environment in a French-speaking context
- Strengthened French business communication skills



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PROJECTS

Injury Risk Detector

- ML-powered system to detect and predict injury risk patterns in athletes
- Trained classification models on structured health data with full preprocessing pipeline
- Focused on model interpretability to make results actionable for non-technical users

Automated Medical Reports

- Automated end-to-end audio transcription pipeline using OpenAI Whisper
- Batch processing for multiple files with post-processing to clean and structure output
- Applicable to meeting documentation, accessibility tooling and data labelling

Hotel Reservation System

- Full-stack reservation system with RESTful API backend built in FastAPI
- Relational SQL database for bookings, rooms and guests with full CRUD endpoints
- Clean architecture with input validation, error handling and scalable code structure

AI-Powered Shoe Recommendation System

- Designed and implemented an intelligent product recommendation system as part of a FHNW university group project, covering occasion, season, comfort needs and user profiles
- Built a rule-based advisory system in Prolog and translated the decision model into a semantic knowledge graph using OWL ontologies
- Applied SWRL inference rules and SPARQL queries for automated, context-sensitive product recommendations



EDUCATION

Bachelor in Business AI 2024 - 2028
Fachhochschule Nordwest Schweiz
GPA: 5.2 / 6.0

CYP - Basic Banking Education 2021 - 2023
CYP Challenge Your Potential
GPA: 5.5 / 6.0

Wirtschaftsmittelschule Baden 2018 - 2021
Kantonsschule Baden
GPA: 5.1 / 6.0