OLIVER PEJIC

Data Scientist, Data Analyst, Data Engineer

✉ Höngerstrasse 204, 4712 Laupersdorf, CH   📞 +41 78 834 38 89
@ oliver.pejic@pm.me   👤 single   🌐 Croatia   🎂 19.05.1999

EDUCATION

B.Sc. in Data Science

University of Applied Sciences Northwestern Switzerland (FHNW)

📅 Sep. 2022 – Feb. 2026   📍 Windisch, Aargau, CH

- Developed a real estate calculator for the Swiss market
- Analyzed trends in the coffee industry for Thermoplan AG
- Assessed rockfall risks for the Shiers GR cantonal road
- Created a weather dashboard for Lake Zurich
- Built a recommender system ("Tinder for Movies")

Apprenticeship in Design Engineering (EFZ)

GF Machining Solutions

📅 Aug. 2017 – Jul. 2021   📍 2504 Biel, CH

Technical Baccalaureate

BBZ Solothurn-Grenchen

📅 Sep. 2021 – Jul. 2022   📍 4502 Solothurn, CH

WORK EXPERIENCE

Part-time Measurement Technician

Dreno GmbH

📅 Feb. 2025 – Present   📍 4718 Holderbank, CH

- Operation of precision measurement machines.

Intern Data Scientist (Abroad)

Technical University of Kosice - FEI - KEMT

📅 Aug. 2024 – Nov. 2024   📍 040 01 Kosice, Slovakia

- Supported evaluation of sentence-transformer models using the MTEB toolkit.

Headteacher

Code Camp

📅 May 2022 – Feb. 2025   📍 8041 Zurich, CH

- Led programming workshops for children, helping them build their own games.

Cashier Assistant

Lidl Switzerland

📅 Nov. 2022 – Apr. 2023   📍 4614 Hägendorf, CH

- Operated checkout and assisted with daily store tasks.

PROFILE

Final-year Data Science student at FHNW with a strong analytical mindset and passion for data-driven solutions. Motivated to solve complex problems and extract actionable insights from data.
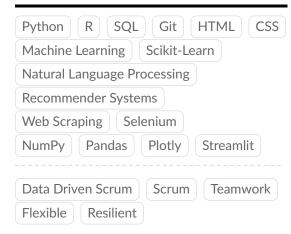
RECENT PROJECTS

Chatbot
Developed and evaluated a RAG system for the Data Science program.

Recommender Systems
Created and evaluated multiple recommender system models.

SKILLS

Python · R · SQL · Git · HTML · CSS · Machine Learning · Scikit-Learn · Natural Language Processing · Recommender Systems · Web Scraping · Selenium · NumPy · Pandas · Plotly · Streamlit

Data Driven Scrum · Scrum · Teamwork · Flexible · Resilient

LANGUAGES

German (Native) ●●●●●

Croatian (Native) ●●●●●

English (C1) ●●●●○

French (Basic) ●●○○○

HOBBIES

Football · 3D Printing · Fitness · Cooking · DIY Projects