

# Daniel Večeřa

I do data science and alternative music festivals. Mostly the first: I work on recommendations for Oneplay at TV Nova and build analytics agents that answer business questions with evidence you can check.

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|            |             |                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|------------|-------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Experience | 2025 - now  | <b>Senior Data Scientist</b><br>TV Nova · Prague<br>Recommendations for Oneplay, TV Nova's streaming service: part of the team that built its transformer-based recommender system. Led colleagues to take a churn-prediction model from idea to production. Taught AI-assisted coding workshops for colleagues.                                                                                                                           |
|            | 2026 - now  | <b>Agentic Analytics</b><br>Independent · Prague<br>Developing analytics agents that answer management questions with evidence you can inspect. Co-organisier of the Agentic Analytics meetup in Prague.                                                                                                                                                                                                                                   |
|            | 2024        | <b>Data Analyst, Revenue Management</b><br>Groupon · Prague<br>Analysed marketplace performance and what drives it with BigQuery SQL, Tableau and Google Sheets.                                                                                                                                                                                                                                                                           |
|            | 2023 - 2024 | <b>Data Scientist (contract)</b><br>Top-20 pharmaceutical company · Germany , remote<br>Worked with McKinsey consultants on agricultural software: time-series prediction in Python, connecting the data-science modules to the backend, writing tests and helping the team ship the app.                                                                                                                                                  |
|            | 2022 - 2023 | <b>Co-founder &amp; CEO</b><br>RichView · Prague and Oslo<br>An AI platform that made business content and interactive charts easier to create. Selected for Antler's early-stage programme in Oslo. Led a team of three, ran strategy and business, wrote the Python SDK and a GPT-4 chart backend, delivered a paid proof of concept and held 50 enterprise interviews.                                                                  |
|            | 2019 - 2022 | <b>Data Analyst, Front Office</b><br>VARO Energy · Switzerland<br>Analytics for the oil trading desk: more than 20 Power BI dashboards and pricing workbooks. Led two data scientists building a Prophet price forecast that cut local pricing-forecast error by more than 20%. Member of the energy-transition strategy project with company leadership and BCG. Organised an internal Python user group. Joined after a 2019 internship. |
|            | 2018 - 2019 | <b>Intern, AI Solutions</b><br>PwC · Berlin<br>Showed that machine learning could work for electricity trading with a neural-network reinforcement-learning prototype.                                                                                                                                                                                                                                                                     |

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| Education     | 2017 - 2019    | <b>MSc Business Administration</b><br>Humboldt-Universität zu Berlin · grade 1 . 3 (1 . 0 is best)<br>Econometrics, statistics and data science. Thesis: interpretable machine learning linking US-listed companies' financial statements to their future earnings. Visiting student at the University of St. Gallen in 2019.                                                                                                                        |
|               | 2014 - 2017    | <b>BSc Economics and Business Administration</b><br>Technische Universität Dresden · grade 1 . 8<br>Accounting, controlling and statistics, taught in German. Double degree in Economics and Management with the University of Trento, taught in Italian.                                                                                                                                                                                            |
| Skills        | Modelling      | Recommender systems, churn prediction, time-series forecasting; PyTorch, scikit-learn                                                                                                                                                                                                                                                                                                                                                                |
|               | Data           | Python, PySpark, SQL, Databricks, BigQuery, dbt and MetricFlow                                                                                                                                                                                                                                                                                                                                                                                       |
|               | AI engineering | Agents and MCP servers; AI-assisted development with Claude Code, Codex and Cursor                                                                                                                                                                                                                                                                                                                                                                   |
|               | Analytics      | Power BI, Tableau, Excel; commodity markets and trading analytics                                                                                                                                                                                                                                                                                                                                                                                    |
|               | Certificates   | Professional Scrum Master I and Professional Scrum Product Owner I (Scrum.org, 2020)                                                                                                                                                                                                                                                                                                                                                                 |
|               | Languages      | Czech (native), English (C2), German (C2), Italian (B1)                                                                                                                                                                                                                                                                                                                                                                                              |
| Beyond work   |                | Co-organised the workshop area at Waking Life, a music festival in Portugal, 2024–2025.                                                                                                                                                                                                                                                                                                                                                              |
|               |                | Enlargement manager at Junior Enterprises Europe, helping two new student consultancies start, 2018–2019.                                                                                                                                                                                                                                                                                                                                            |
|               |                | German Debating Champion, foreign-speaker category, 2015.                                                                                                                                                                                                                                                                                                                                                                                            |
|               |                | Yoga, contemporary dance and electronic music.                                                                                                                                                                                                                                                                                                                                                                                                       |
| Selected work | October 2026   | <b>Starwatch</b><br><b>Overall champion and Social Media Deep Research topic winner</b> out of 38 projects at Agents 0 . 0 . 7 “From Dusk Till Dawn”, Hackathon #01 , Prague , 8–9 October 2026 .<br>Maps what candidates in the 2026 Czech municipal elections in the ten largest cities posted on social media and how much attention it got, now alongside the official results. Built solo overnight, with every post linked back to its source. |
|               | 2026           | <b>Mluva</b><br>Dictation for Omarchy Linux · open source<br>Speak a rough idea, then polish or restructure it with a rewrite model while every original word stays available. Speech and rewriting engines are chosen separately: ElevenLabs Scribe, a local speech model or a compatible API.                                                                                                                                                      |
|               | 2022 - now     | <b>RichView</b><br>Co-founder<br>A presentation layer for agents. The agent writes Markdown with validated YAML blocks for charts and tables; a Rust engine renders it as a typeset HTML report with real SVG charts. Coming soon and open source at release; the playground already runs in the browser.                                                                                                                                            |