Emil Jursevics

emils.jursevics@gmail.com | emilsdata.com

EU citizen. Authorized to work in EU/EEA. Open to international relocation at own expense, available immediately.

Projects

TimeLense 2025
- Built and published a Google Chrome MV3 extension with built in dashboards, designed with privacy in mind.
- Refined it using 90 days/500+ hours of personal browsing logs to sharpen accuracy and insight quality.
- Tracks time spent on domains and shows in depth activity breakdowns, helping users understand and improve their browsing habits.

Used Car Market Scraper & Dashboard 2025
- Scraped and structured data from ss.lv, the country's largest used car marketplace.
- Built dashboards (React/Chart.js, Matplotlib) that enable side by side comparisons and uncover pricing trends across brands, years, and regions.
- Created to elevate a site thousands rely on daily by filling its biggest gaps and providing users with clearer, richer insights.

Experience

IT/Data Intern, Draugiem.lv Jan-Jul 2025
- Practiced data cleaning and reporting tasks directly under my internship lead, learning Tableau, Excel, and API workflows.
- Explored SQL databases and wrote queries, gaining exposure on how a major social platform (Latvia's "Facebook") organizes and manages data at scale.

Leasing Consultant Assistant, SIA MAGNESS Aug-Oct 2024
- Independently managed clients and closed 4 vehicle leasing agreements (~€32000 total value), coordinating directly with banks to secure approvals under tough credit conditions.
- Developed Excel reports to track loan applications, reconcile financial data, and ensure accuracy in client records.

Education

Computer Programming Technician Diploma, Riga State Technical School 2021-2025
- 4 year curriculum included programming, databases, and applied computer science.
- Coursework mainly in SQL, Excel, Python, Web development and system fundamentals (networks, hardware, and methodologies)

Google Data Analytics Certificate, Coursera 2025

Technologies

- **Languages & Libraries:** Python, SQL, pandas, Matplotlib, Jupyter
- **Visualization:** Tableau, Excel, Google Sheets, Looker (familiar)
- **Other:** Web scraping, APIs, Git