

Dear Vinted Data Science & Analytics team,

My name is Tymofii, and I'm a second-year Informatics student at VMU. I'm applying to the Data Science & Analytics Academy because I honestly feel this is the direction where I grow the fastest and where I actually enjoy the work. Before university, I studied at GoIT for ten months - 3 of which were backend and 4 months of data science: that was the moment when I realized how much I like working with Python and data. It felt natural to me, and since then I've been trying to build small projects and learn something new almost every week.

Lately I've been focusing more on the data side. I completed a couple of Kaggle courses, which helped me understand how to work with real datasets, not just clean examples. I also built two small projects to practice everything. The first one is a Bike Sharing Demand prediction model, where I created features from datetime, looked at patterns in the rentals, and tried Decision Tree and Random Forest models. I compared their MAE and RMSE and also checked which features matter the most. The second project is a Spotify SQL analysis, where I generated my own dataset, wrote SQL queries with window functions, and made a few visualizations. These projects are simple, but they helped me understand the full process from raw data to conclusions.

Before this, I also worked on backend projects in Django and FastAPI, like a small social-media-type app and a smart parking system that reads car plates. So now I have this mix of backend and data skills. I learn fast and I enjoy building things that actually work. I think this combination could help me adapt well inside the Academy, especially because your program covers different roles like Decision Science, Data Science, and Analytics Engineering.

What attracts me to Vinted specifically is the way your teams work with real product data and how much impact even small analytical decisions can have on millions of users. I really like this idea of learning directly from people who solve real problems inside the product every day. I want to be part of that environment, ask questions, make mistakes, learn from them, and grow into someone who can bring real value.

I am legally allowed to work in Lithuania and I'm fully available to start on 2 March 2026. Thank you for reading my letter. I would be happy to talk about my projects or anything else you find relevant.