



Dāvis Burmistris

I am passionate about technologies and I like to take on challenges. I believe in the importance of balance between professional life and leisure time.

17.12.1995

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Driving licence B

Skills:

OOP
Shell
Python
Django
JavaScript
React
HTML
CSS
SQL
Git
RStudio
LaTeX

Looking for a job opportunity as web developer, software developer or machine learning engineer

Work experience

SEPTEMBER 2019 – JANUARY 2020 • Intern at Baltijas Biroju Serviss

Analysis of customer data (categorical and quantitative data):

- Cleaned and visualized data using RStudio with package tidyverse;
- Analysed data using statistical methods such as multivariate linear regression, t-test, logistic regression, chi-square test of independence, Kolmogorov-Smirnov test and Pearson correlation coefficient;
- Presented data using RStudio with package RMarkdown.

Education

OCTOBER 2020 - NOW • Self-study

- EDIBO European Digital Bootcamp course (10.03.2021 – 12.05.2021);
- Online courses "Introduction to Artificial Intelligence with Python" from Harvard on edX.org;
- Data modelling and querying in MySQL; Four advanced online Excel lesson courses by Ivars Krampis-Vanags.

SEPTEMBER 2016 – JUNE 2020 • Professional Bachelor degree in Mathematics and Statistics in the University of Latvia

- Studied several subjects: risk management, mathematical statistics, probability theory, mathematical analysis, game theory, optimization methods, etc.
- Thesis: "Stock price prediction with Relative Strength Index and LSTM neural networks" | Advisor: Mg. math. Artis Luguzis.
- Erasmus+ studies in the University of Bremen, Germany (March – July 2019).

Links

- <https://linkedin.com/in/dāvis-burmistris-a35ab8200>
- <https://github.com/piladzis10?tab=repositories>
- <https://portfoliodavis.netlify.app/>

Languages

- **Latvian** native
- **English** C1
- **German** basics
- **French** learning