TARAS KADUK

I am a data analytics and business intelligence professional with education in computer science and geography and a passion for geospatial data science. As a senior data analytics manager, my mission is creating scalable and effective data analytics and business intelligence solutions. I lead and train people in various job capacities to adopt new data tools and help them get empowered with data. As a geographer and geospatial data scientist, I am focused on using geocomputation with R, Python and FOSS4G to solve urban and other spatial issues
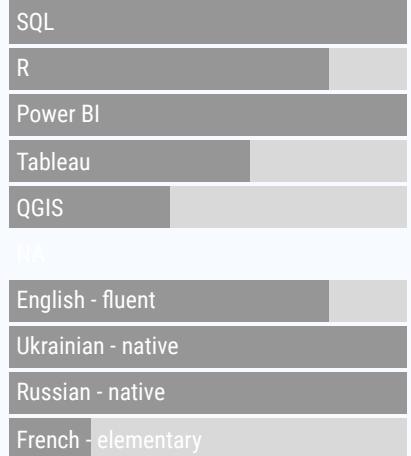
💼 INDUSTRY EXPERIENCE

Current | 2019

Senior Manager of Data Analytics
JK Moving Services   📍 Remote

- Building data analytics platform and solutions for the organization from the ground up
- Hired to directly manage a team of data analysts, as well as lead and mentor business analysts throughout the organization.
- Key focus: Operational Analytics, Financial Reporting, CRM and Sales Reporting

2019 | 2018

Senior Digital Data Analyst
TIAA Bank   📍 Jacksonville, FL

- Authored over 50 reports on the web traffic and digital products use in Tableau.
- Worked on building the reporting database: wrote ETL and documentation
- Drove adoption of R, acted as an SME for the team. Authored and maintained 20+ scripts.

2018 | 2017

Manager, Data & Analytics
Suddath   📍 Jacksonville, FL

- Managed data, analytics, and business intelligence at the Suddath Companies
- Worked with engineering team on creating a data warehouse, wrote over 25 ETL scripts.
- Trained over 10 analysts on the industry specifics, the use of SQL and Power BI

2017 | 2015

Data Analyst
Suddath   📍 Seattle, WA | Kyiv, Ukraine | Jacksonville, FL

- Consolidated and automated most of company reporting and analytics efforts in Power BI.
- Migrated and automated over 100 reports from various sources to one location.
- Prepared monthly P&L statements, served as FP&A resource for the 25+ general managers

2014 | 2013

Jr. Analyst, Decision Support
Suddath   📍 Jacksonville, FL

- Consolidated, optimized, documented, automated, and mainteined over 50 business unit recurring reports in one central database.

CONTACT

✉ taras@taraskaduk.com

⌨ github.com/taraskaduk

🔗 taraskaduk.com

in linkedin.com/in/taraskaduk

SKILLS AND LANGUAGES

SQL

R

Power BI

Tableau

QGIS

NA

English - fluent

Ukrainian - native

Russian - native

French - elementary

Only most relevant industry experience is listed. For a full list of all work experience, please visit my LinkedIn profile[1]

Last updated on 2021-01-09.

🎓 EDUCATION

2020 | 2019	**B.A., Geography** University of Florida	📍 Gainesville, FL
2009 | 2005	**Computer Science** Kyiv National Economic University • Completed 78 credits towards a degree of Bachelor in Computer Science	📍 Kyiv, Ukraine

📈 SELECTED GEOSPATIAL WRITING

2020	**Analysis of Kyiv Road Traffic Using Uber Movement Data[3]** taraskaduk.com
2019	**Measuring Excess Degree-Days in the Context of Location Comfort and Liveability[4]** taraskaduk.com
2019	**Where are the places with the best and the worst weather in the United States?[5]** taraskaduk.com

I write more about geospatial data science on my blog: taraskaduk.com[2]

📰 SELECTED TALKS

2018	**All the ways to break into data science and analytics[6]** SQL Saturday #759
2018	**R in Power BI[7]** SQL Saturday #759
2017	**Migrate your enterprise reporting into Power BI: process canvas, pitfalls & best practices[8]** SQL Saturday #649

🔗 LINKS

1: https://www.linkedin.com/in/taraskaduk/
2: https://taraskaduk.com/
3: https://taraskaduk.com/posts/2020-12-06-uber-movement-kyiv/
4: https://taraskaduk.com/posts/2019-11-11-excess-degree-days/
5: https://taraskaduk.com/posts/2019-02-18-weather/
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8: https://www.sqlsaturday.com/649/Sessions/Details/sid/67177