

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

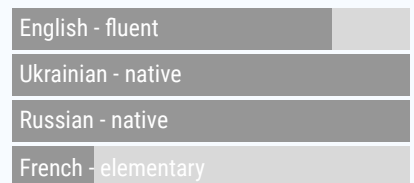
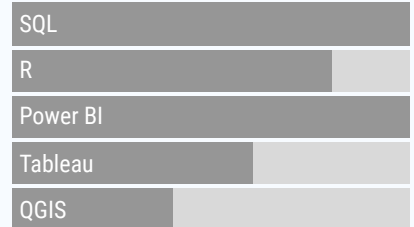
INDUSTRY EXPERIENCE

- 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 maintained 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



Only most relevant industry experience is listed. For a full list of all work experience, please visit my LinkedIn profile⁷

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

📍 Kyiv, Ukraine

• Completed 78 credits towards a degree of Bachelor in Computer Science



SELECTED GEOSPATIAL WRITING

2020



Analysis of Kyiv Road Traffic Using Uber Movement Data³

taraskaduk.com

2019



Measuring Excess Degree-Days in the Context of Location Comfort and Liveability⁴

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.com²



SELECTED TALKS

2018



All the ways to break into data science and analytics⁶

SQL Saturday #759

2018



R in Power BI⁷

SQL Saturday #759

2017



Migrate your enterprise reporting into Power BI: process canvas, pitfalls & best practices⁸

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/>

6: <https://www.sqlsaturday.com/759/Sessions/Details/sid/78516>

7: <http://www.sqlsaturday.com/759/Sessions/Details.aspx?sid=78517>

8: <https://www.sqlsaturday.com/649/Sessions/Details/sid/67177>