

OŁEGS KRIVKO

Software Engineer in Data Warehouse

PERSONAL INFO

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IT SKILLS

JavaScript React HTML Git
CSS SASS SQL MongoDB
NodeJS ExpressJS Python
Jira Agile Illustrator ArcGIS
Oracle Data Integrator Teradata

LANGUAGE SKILLS

Latvian – Native
Russian – Native
English – Intermediate

AWARDS

Codex Hackathon winning team (2023)
Ministry of Education and Science
Republic of Latvia challenge
Codex Hackathon winning team (2022)
Emergn challenge



ABOUT ME

I am an experienced software engineer with a diverse background and a strong desire to transition into frontend development. My previous work has provided me with a solid foundation in programming concepts and problem-solving skills. I am actively seeking opportunities to specialize in frontend development and apply my expertise to create engaging and user-friendly web applications.



EXPERIENCE

Software engineer in data warehouse (2021 Dec - Present)

Swedbank Group

Developed ETL processes to Load, Transform, Calculate and Unload data using Teradata and Oracle Data Integrator to build data pipelines for internal customers. Tested scripts, processes to ensure high performance, functionality and absence of bugs.

Senior cartographic engineer (2020 May - 2021 Dec)

Latvian Geospatial Information Agency

Performed a variety of cartographic tasks in the development of Geodatabases, data analysis, maps, reports, 3D KML models and other spatial data products. Coordinated with stakeholders to achieve frequent updates of aeronautical information. Validated and integrated aeronautical information received from other institutions for use in aeronautical charts in accordance with the requirements. Created 3D model of military air base and Obstacle Limitation Surfaces. Wrote scripts in python to automate tasks and to improve workflow in ArcMap.

Cartographic engineer (2019 Feb - 2020 May)

Latvian Geospatial Information Agency

Created high quality maps using ArcGIS and Adobe design software. Revised existing maps and charts, making all necessary corrections and adjustments. Transformed geospatial data into other formats in different coordinate systems, prepared prints of different scales. Provided technical assistance on Adobe software to incoming cartographer.



EDUCATION

Professional Master's Degree in Envir. Planning (2014 - 2016)

University of Daugavpils

Envir. Science ERASMUS exchange programme (2013 Febr - Jun)

Warsaw University of Life Sciences

Bachelor of Natural Sciences in Envir. Science (2011 - 2014)

University of Daugavpils



COURSES

React - The Complete Guide (48h)

(incl Hooks, React Router, Redux)

Udemy

Node.js, Express, MongoDB & More: (42 h)

The Complete Bootcamp 2022

Udemy

The Complete JavaScript Course 2022 (69 h)

Udemy

Databases (development, administration, SQL query) (80 h)

Riga Technical University

Python programming language for web development (160 h)

University of Latvia

B category driving licence