

Łukasz Furga

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❏ EDUCATION

2012 – 2016

Wrocław University of Technology & Science, Environmental Engineering: Air conditioning, heating, sanitary installations and alternative energy sources – *engineer*

Thesis topic: Ventilation of large-volume store.

2018 – 2020 (end of year)

Wrocław University of Technology, Management: Management and managerial decisions – *master engineer*

Thesis topic: Modeling of decisions on the automotive market (oligopoly) based on game theory.

❏ SKILLS & SOFT

- ★ **SQL + T-SQL - upper-intermediate level :: DATABASE PROJECT:** <https://github.com/lukewroc/ICR2>
- ★ **Python intermediate: pandas, numpy, matplotlib, scipy, scikit-learn :: Predictive Model in Python:** <https://github.com/lukewroc/Multiple-Linear-Regression-Model-based-on-dataset/blob/master/Python%20Data%20Analysis%20-%20own%20project%201.0.ipynb>
- ★ intermediate knowledge of BI software, specifically: Qlik Sense, Power BI
- ★ Jupyter Notebook
- ★ intermediate ERP software support, namely: Subiekt GT, SAP
- ★ advanced knowledge of MS Power Point, Excel, Word. Intermediate knowledge of MS Access
- ★ knowledge of the Git version control system (<https://github.com/lukewroc>)
- ★ English C1, Spanish A1, driving license category B

❏ TRAININGS AND CERTIFICATES:

- Basics of DBA and SQL for controllers and analysts, 16h - Uniwersytet Ekonomiczny, 2019
- Krystian Brożek - kurs SQL - intermediate level, 2020
- Advanced Databases and SQL Querying - udemy.com, 2019
- IBM Data Science: [Databases and SQL for Data Science; Tools for Data Science; What is Data Science?; Data Science Methodology; Python for Data Science & AI, Data Analysis in Python; DataVisualisation with Python; Applied Data Science - Coursera (IBM) 2020]

❑ EXPERIENCE

- **Luxan Inżynieria Oświetlenia Sp. z o.o., Długołęka o. Wrocławia** – *Sales Manager/ Analyst*

september 2016 – june 2019

- ❑ New Business - acquiring new clients, negotiating with clients, maintaining regular relationships with clients and preparing offers and projects for them, product training, consulting and technical support
- ❑ Creating a strategy and system of sales, marketing, customer service and advertising based on our own analyzes
- ❑ Financial analysis for internal needs, creating the basics of management accounting, initial service in the area of financial accounting
- ❑ Synthetic analysis of relational database data for budgeting, shaping sales strategy and reporting

- **Terytorium Sp. z o.o., Bielany Wrocławskie** – *Project/Key Account Manager*

july 2019 – april 2020

- ❑ Project management (artistic, technical and logistics area) in the field of exhibition, event, shopfitting, furniture design etc.
- ❑ New Business - acquiring new clients, negotiating with clients, maintaining regular relationships with clients and preparing offers for them, product training, consulting and technical support. Introduction of e-mail marketing in the Company and supervision over its content, form and operation.

❑ SOFT SKILLS

- ★ responsibility and commitment
- ★ strong ability of fast and analytical thinking
- ★ presentation skills
- ★ self-reliance
- ★ high quality and reliability of performed tasks
- ★ knowledge and propagation of Lean / 6sigma strategy and Kaizen philosophy
- ★ knowledge of assumptions and the use of agile SCRUM project management techniques
- ★ artistic and technical creativity
- ★ eloquence and persuasion

❑ INTEREST & HOBBY

I am interested in economics, politics, currency markets, stock markets, cryptocurrency market, science and technology, automotive market as well as the automotive industry itself, the production of electronic music, football, cinematography, fantasy, engineering, programming. I am passionate about physics. My hobby is cycling, rpg games and basketball.



9 Courses

What is Data Science?

Tools for Data Science

Data Science Methodology

Python for Data Science and AI

Databases and SQL for Data Science

Data Analysis with Python

Data Visualization with Python

Machine Learning with Python

Applied Data Science Capstone



08/18/2020

Lukasz Furga

has successfully completed the online, non-credit Professional Certificate

IBM Data Science

In this Professional Certificate learners developed and honed hands-on skills in Data Science and Machine Learning. Learners started with an orientation of Data Science and its Methodology, became familiar and used a variety of data science tools, learned Python and SQL, performed Data Visualization and Analysis, and created Machine Learning models. In the process they completed several labs and assignments on the cloud including a Capstone Project at the end to apply and demonstrate their knowledge and skills.

Rav Ahuja
AI & Data Science
Program Director
IBM Skills Network

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at:
coursera.org/verify/professional-cert/TJA6VCJN3GYK