Mateusz Jankowski

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RELEVANT SKILLS

- Delphi, Pascal
- SQL, T-SQL,
- VBA, Microsoft Excel,
- Power Query, Power Pivot, Power BI,
- Data visualization,
- Pyhon - basics,

- Strong analytical skills,
- Working under time pressure,
- Quick learner with the ability to absorb new information rapidly

- English B2
- Driver's Licence

PROJECT PORTFOLIO

GitHub

JIRRY - Dynamic Project Management Tool

JIRRY, built in Delphi, seamlessly integrates with a robust relational database (MS SQL Server). This application offers secure user login, efficient user and project management for administrators, a user-friendly task tracking interface and real-time project deadline monitoring. Utilizing database triggers, JIRRY ensures meticulous data archiving.

MEDICAL DATA MODEL

Creation of a relational database, extraction of data for analysis, and data retrieval from various sources using Power Query. Development of a data model in Power Pivot, the creation of measures in DAX, and subsequent data visualization

ABOUT ME

I specialize in Excel and VBA programming and have explored the world of Delphi and database management. My academic journey has nurtured my problem-solving prowess and aptitude for rapid learning. Despite a non-traditional IT background, I'm dedicated to constant skill enhancement. I'm actively pursuing opportunities for career development in the programming field.

EDUCATION HISTORY

MASTER OF LAW
University of Silesia in Katowice
Year of Graduation: 2023
- 4 x Rector's scholarship for the best students

BACHELOR OF POLITICAL AND PUBLIC ADVISORY
University of Silesia in Katowice
Year of Graduation: 2023
- Grade: excellent
- Completed subjects:
  - Information technology
  - Qualitative and quantitative data analysis
  - Copywriting
  - Social research

COURSES

SQL Server Masterclass
- Duration: 19h online course

SQL For Beginners: Learn SQL Using MYSQL and Database Design
- Duration: 8h online course

The Ultimate Excel Programmer Course
- Duration: 30h online course

Visually Effective Excel Dashboards
- Duration: 11h online course

European Computer Driving License Advanced - Advanced Spreadsheets
- Duration: 24h bootcamp

Master Python - Programming Course from Scratch
- Duration: online course

WORK EXPERIENCE

Trainee in Public Procurement and Purchasing (Internship July 2023 - Present)
NASK (Research and Academic Computer Network)
- **Responsibilities:**
  - Automating the Legal Department by creating a budget monitoring tool.
  - Assisting in improving spreadsheets.
- **Skills Used:**
  - Pivot tables, Power Query, Power Pivot, VBA, Microsoft Excel, SQL

Junior Carbon Footprint Tool Developer (February 2023 - Present · 9 months)
Bureau Veritas Group
- **Responsibilities:**
  - Developing tools to calculate the carbon footprint for companies using Excel, its add-ins, and VBA, while also visualizing business data.
- **Skills Used:**
  - Data Analysis, Data Visualization, Power Query, Power Pivot, VBA, Microsoft Excel

Project Specialist (Internship July 2022 - September 2022 · 3 months)
Instytut Dyplomacji Gospodarczej
- **Responsibilities:**
  - Creation of a report on the system of promoting the economy in the country
- **Skills Used:**
  - Project Management, Creative Strategy, Communication, Creative Writing

HOBBIES

programming, strength training, investment