Junior Data Engineer / Data Analyst

ADRIAN NOWACKI

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Poznań, Poland / Denmark (open to relocation)

ABOUT ME

I'm a computer science student specializing in **databases** and passionate about turning data into actionable insights. Over three years of running my own business, I developed a strong **analytical mindset**, along with practical skills in communication and decision-making. Now I'm looking to apply my technical stack such as **SQL** and **Power BI** – in a junior data position where I can grow and contribute.

EDUCATION

ENGINEERING DEGREE IN COMPUTER SCIENCE – Polish-Japanese Academy of Information Technology – Warsaw Poland
Specialization: Databases and Software Engineering   October 2022 – Present

SKILLS

- **SQL**: MySQL, PostgreSQL, Oracle PL/SQL, SQL Server
- **BI & Data Tools**: Power BI (DAX, Power Query), Excel, DBeaver
- **Databases**: Database Design, Rational Databases, Data Warehousing, ER Diagrams, ETL, Query Optimization
- **Data Science & Analytics**: EDA, Statistical Analysis, Data Visualization, Machine Learning, Feature Engineering
- **Programming Languages**: Python, Java
- **Mathematics & Theory**: Data Structures, Discrete Math, Linear Algebra, Probability, Calculus
- **Soft Skills**: Communication, Teamwork, Customer Service, Management

WORK EXPERIENCE

DATA ENGINEERING & ANALYSIS INTERN – Cleangang – Poznań, Poland   October 2024 - December 2024
- Created **Power BI dashboards** and **Excel reports** for internal teams, including **Marketing** and **HR**
- Wrote and optimized **SQL queries** in **PostgreSQL** using **DBeaver** to extract, filter, and analyze business data
- **Improved performance** of **materialized views**, reducing data load time **by ~20 seconds**
- Developed a **reporting solution** using SQL and Power BI to **monitor Trustpilot reviews** for HR and Marketing
- **Collaborated** with the **Data Engineering**, **HR**, and **Marketing** teams on cross-functional reporting
- Gained hands-on experience in **relational** and **non-relational databases**, and advanced **Power BI** usage

SHIFT LEADER – Wolt Market – Aalborg, Denmark   July 2022 - February 2024
- **Led shift operations** and **coordinated team tasks** to ensure timely and accurate deliveries in a fast-paced environment
- **Communicated with customers, couriers, and store management** to resolve issues and align priorities
- Developed skills in **team management, time organization, customer service**, and **problem-solving** while working cross-functionally

YOUR MASSAGE SPOT – Self-Employed Business Owner – Aalborg, Denmark   January 2019 - June 2022
- **Managed a solo business**, delivering client-focused services while handling daily operations and scheduling using **Excel**
- Built and maintained a professional website with **WordPress** and led **digital marketing** via Facebook and Google platforms
- Developed strong skills in **client communication**, **self-organization**, and **problem-solving** while handling **legal**, **operational**, **and financial aspects** of the business

LANGUAGES

- **DANISH** (B2, Certified: Prøve i Dansk 3)   May 2022
- **ENGLISH** (C1)
- **POLISH** (Native)