

SEBASTIAN PIOTROWSKI

Data Scientist

+48 663551706

@ piotrospriv@gmail.com

www.linkedin.com/in/sebastian-piotrowski-3645051a3 Złotniki, Poland

SUMMARY

With 6 years of experience as a data analyst and over six years of intense academic background in analytical modeling and programming, I strive to bring high-quality business intelligence solutions to businesses seeking higher efficiency. With expertise in advanced statistical algorithms, machine learning, and forecasting, I have also worked on many high-performance parallel processing applications using Python.

EXPERIENCE

Data Scientist

Amazon

2023 - Present Poznań, Poland,

- Turning data into actionable insights, providing stakeholders with insightful recommendations to streamline business operations and improve customer experience.
- Generating statistical reports and visualizations.
- Applying the appropriate technologies and best practices to autonomously solve difficult problems.
- Contributing to the science solutions design, running experiments, developing new algorithms, and finding new ways of optimizing customer experience.

Process Analyst

Amazon

2017 - 2023 Poznań, Poland

- Development of data collection processes and data management systems
- Designing of queries, compiling of data, and generation of reports
- Charting and graphing of data for reporting purposes
- In depth research of processes and trends
- Data mining and problem solving

EDUCATION

Postgraduate: Financial Engineering

Poznań University, Poland

2012 - 2013

MS: Mathematics, Computer Science and Econometrics

University of Zielona Góra, Poland

2000 - 2005

TECH STACK

Wordpress

HTML

CSS

AWS Cloud

PostgreSQL

MySQL

Python

Flask

React

QuickSight

Plotly

Dash

ETL

CERTIFICATIONS

AWS Certified Cloud Practitioner

Earners of this certification have a fundamental understanding of IT services and their uses in the AWS Cloud.

Microsoft Certified with Transact-SQL

Querying Data with Transact-SQL validates the skills and knowledge necessary to manage data with Transact-SQL.

STRENGTHS



International experience

Working at a global organization



Hard-working

Managing multiple projects at once. Constantly looking for new solutions and technology.



Solving complex problems

Due to my Math and IT education