

Name: Michael Nowicki

Address: ul. Przykładowa 3, 00-003 Wrocław

Phone: +48 602 222 222

Email: michael.nowicki@email.com

LinkedIn: linkedin.com/in/michaelnowicki

Summary

Seasoned Data Analyst with 7+ years of experience in big data processing, machine learning, and cloud computing. Specialized in developing scalable data pipelines and real-time analytics using Python and Spark. Strong expertise in AWS services and distributed computing for large-scale data processing.

Work Experience

Senior Data Analyst

Global Tech Corp, Wrocław (2018 – Present)

- Designed and implemented large-scale data pipelines using PySpark and AWS, improving data processing efficiency by 40%.
- Developed predictive models for customer segmentation, increasing retention rates by 25%.
- Led a team of analysts to develop real-time monitoring dashboards, reducing incident response times.
- Conducted A/B testing and statistical analysis to optimize business strategies.

Skills

- **Programming languages:** Python (Pandas, NumPy, PySpark), SQL
- **Big Data tools:** Apache Spark, Hadoop, AWS (Redshift, S3, Glue)
- **Data Engineering:** ETL, Data Warehousing
- **Languages:** English – C1, Polish – Native

Education

MSc in Computer Science, University of Wrocław (2012-2017)

Certifications

- AWS Certified Data Analytics – Specialty
- Google Cloud Professional Data Engineer