

MARCIN BASIUK



Data Science Mathematics Programming

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PROGRAMMING

DATA ANALYSIS

PROJECT MANAGEMENT

SOCIAL & LEADERSHIP

LEARNING

PROFESSIONAL EXPERIENCE

COMARCH SA (software house) 04/2019 - present business analysis, function point analysis (IFPUG)

TUIR WARTA SA (Non Life Insurance) 09/2005 - 03/2019

- Business project manager and Sales Coordinator sales analysis and reporting, processes optimisation
- IT project manager risk management systems and CRM systems deployment
- Claims Handling Manager fraud detection analysis, reporting client complaints
- Head of Project Team gathering business requirements for a new core insurance system, overlooking development and testing
- SAS Institute Poland (Business Intelligence Software) 2005 leading trainings in statistics and cluster analysis (part time).
- Millward Brown SMG/KRC (Market Research) 06/2005 08/2005 quantitative analysis in FMCG market segments
- Polska Telefonia Cyfrowa (Mobile Phones) 07/2004 05/2005 sales and pricing analysis, managerial reporting
- TUiR Compensa SA (Non Life Insurance) 01/04/2001 30/06/2004 pricing models and actuarial reserves calculations, reporting

EDUCATION

- University of Warsaw, Faculty of Economy, **post graduate course** on applied data science using R 2019
- University of Warsaw, Faculty of Mathematics, Computer Science and Mechanics, MS in Mathematics (ProbabilityTheory) 2002
- Koźmiński Business Academy, post graduate course on corporate finance and accounting - 2004
- International Baccalaureate pre-university diploma 1995

SKILLS AND PREDISPOSITIONS

- Analytical skills. Master degree in mathematics and years of practical experience in conducting quantitative analysis, building prediction models and visualising data.
- **Programming.** Can code in Python, SQL, VBA, and some R.
- **Machine Learning.** Sound theoretical knowledge of most common ML algorithms and their applications.
- **Project Management.** Hands on experience in managing projects, both in IT and in the business domain.
- Languages. Native Polish. Proficient English. Basic German.