

# MARCIN **BASIUK**



Data Analysis Data Science Mathematics Programming





**PROGRAMMING** 

**DATA ANALYSIS** 

PROJECT MANAGEMENT

SOCIAL & LEADERSHIP

**LEARNING** 

## PROFESSIONAL EXPERIENCE

#### COMARCH SA 04/2019 - present

business analysis, function point analysis (IFPUG)

#### **TUIR WARTA S.A. (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
- 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 S.A. (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.