

Milan Tomin

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PROFESSIONAL SUMMARY

Business professional with over ten years of experience working in different industries conducting data analysis, leading strategic projects, and improving operations using data, cutting edge technology and First Principles problem-solving.

KEY SKILLS

Big data, collection, cleaning, and modeling; Data analysis and visualization; Business analytics and forecasting; Project management; MS Word, Excel and PowerPoint; Tableau, Looker, Python, Pandas, and SQL database.

ARCONIC, Inc. (Alcoa) New York, NY

\$14Bn company manufacturing precision metal products for the aerospace industry

Senior Analyst, Strategy & Data

Jan 2018 – Mar 2019

- Collected, transformed and analyzed big data from multiple data sources using Excel, SQL, and Python
- Created, presented and explained complex topics in simple terms for executive leadership by producing interactive and engaging dashboards using Tableau and/or PowerPoint to visualize and clearly communicate my analysis
- Performed competitive and financial analysis of Arconic's top customers and competitors to maintain a business intelligence flow and help senior leadership make educated strategic decisions
- Developed more accurate revenue forecasting by segmenting manufacturing lifetime into multiple date-time series

Operations Analyst

Feb 2017 – Jul 2017

- Improved the process of collecting competitor's benchmark financial data by creating automated Excel models, resulting in a reduction of 640 working hours or roughly \$50,000 in savings per year
- Produced production rate forecast updates using in-house and external data sources to support strategic decisions
- Developed a disruptive technology monitoring system by creating Excel model and connecting it to third-party data
- Delivered impactful insights to some of the company's most pressing strategic and operational challenges

ELECTRIC POWER INDUSTRY Inc., Europe

\$10Bn company focused on electric power generation and distribution

Project Manager

Feb 2013 – Dec 2016

- Conducted quantitative (consumption/revenue) data analysis to identify areas of unauthorized use of electric power
- Identified reporting issues and led a project to standardize metrics for all business units to be SAP ERP ready
- Conducted market and customer analysis to identify future open market (non-monopoly) threats and opportunities

MANTIX INTERNATIONAL, Europe

IT solutions, web development and marketing company

Manager

Mar 2009 – Jan 2013

- Transformed traditional business operations by implementing new technologies and digital infrastructures
- Developed recommendations designed to streamline business operations and boost profits
- Used Google Analytics and operational data sets to improve client goals, primarily sales conversion rates

ICOM, Europe

Consulting firm best known for its work in the turnaround space

Analyst

May 2007 – Jan 2009

- Analyzed big data sets and generated insightful conclusions and actionable recommendations
- Used a wide range of operational and financial data to determine trends and opportunities

EDUCATION

University of Novi Sad, **Bachelor of Science, Industrial Engineering** with a minor in **Computer Science**

PERSONAL INTEREST: Cycling, skydiving, guitar, percussion, photography, cinematography, chess, and financial markets