Robert Smith

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Objective

Supply Chain Professional seeking a collaborative process improvement position which utilizes statistics, computing background and offers opportunities for creative problem solving.

Experience

Sept. 2015–present — **Supply Chain Analyst II**, THE GOODYEAR TIRE & RUBBER COMPANY, Akron, Ohio.
- ▶ Monitored changes to production plans and yeilds which impact customers directly
- ▶ Facilitiate collaboration between Customers, Category, Demand Planning and Supply Planning
- ▶ Author reporting which streamlines root cause issue identification and resolution

Dec. 2013–Sept. 2015 — **Supply Chain Analyst I**, THE GOODYEAR TIRE & RUBBER COMPANY, Akron, Ohio.
- ▶ Created ERP automation programs to maintain Sales Documents
- ▶ Surveyed associates with Human Resources idenfiying over 1,700 weekly reporting work hours
- ▶ Managed & maintained over two dozen reports with regular distribution lists
- ▶ Applied database knowledge to expore multi-billion record data warehouse for analysis needs
- ▶ Identified issues with inventory reporting which helped increase accuracy by over 100,000 units
- ▶ Participated in the creation, maintenance & analysis of of the On Time Delivery customer service metric
- ▶ Quantified the impact of proposed logic and business process changes to a number of business metrics
- ▶ Designed Supply Chain leadership dashboards and configurable reports for general consumption

Jan. 2013–Dec. 2013 — **Business Intelligence Intern, EDW**, THE GOODYEAR TIRE & RUBBER COMPANY, Akron, Ohio.
- ▶ Developed a discrete event simulation to optimize Global Raw Materials reorder process
- ▶ Provided statistical consulting for colleagues studying non-linear business problems
- ▶ Developed reporting in the Data Warehouse database and Business Intelligence systems

Education

Dec. 2013 — **Bachelor of Science**, THE UNIVERSITY OF AKRON, Akron, Ohio.
Major in Statistics, Concentration in Computer Science

June 2008 — **Bachelor of Arts**, OHIO UNIVERSITY, Athens, Ohio.
Major in Political Science, Concentration in Mandarin Chinese

2007 — **Study Abroad**, HARBIN INSTITUTE OF TECHNOLOGY, Harbin, China.
Participated in Mandarin language immersion

Skills

Quantitative — Time Series Analysis, Regression & ANOVA, Exploratory Data Analysis, Survey Design, Multivariate Analysis, Non-parametric Procedures, Survey Design, Experimental Design, Analytic Geometry / Calculus, Linear Algebra

Computing — SQL, Python, R, Minitab, SAS, SPSS, C++, C

Interests — Reproducible Research, Artificial Intelligence, Big Data, Data Visualization

Language — Conversational Mandarin