## **Robert Smith**

1338 Meadow Run Copley, Ohio 44321 <a href="#">
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## Objective

Supply Chain Professional seeking to apply diverse knowledge and problem solving skills to a business process improvement and customer service position

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Dec. 2013–

Supply Chain Analyst I, THE GOODYEAR TIRE & RUBBER COMPANY, Akron, Ohio.

present

- Created and maintain ERP automation programs which helped significantly reduce the number work hours required to maintain Sales Documents
- ▶ Authored and interpreted a survey for Human Resources and leadership which helped to identify over 1,700 work hours per week spent on reporting
- Created ERP automation scripts which helped to reduce manual work by over 100 hours per week
- ▶ Managed & maintained over 20 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–

Business Intelligence Intern, THE GOODYEAR TIRE & RUBBER COMPANY, Akron, Ohio.

Dec. 2013

- ▶ Authored a discrete event simulation to aide Global Supply Chain's Raw Material reorder optimization
- ► Applied statistical knowledge to the design of surveys & interpretation of results
- ► Summarized statistical concepts & results for leadership
- ▶ Provided statistical consulting for colleagues studying non-linear business problems
- Developed reporting in the Data Warehouse database and Business Intelligence systems

## Education

Dec. 2013 Ba

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.

Program selected for requirement to speak only Mandarin with classmates

Computing

Languages

SQL, Python, R, Minitab, SAS, SPSS

**Platforms** 

Windows, Linux, Teradata, Cognos, SAP, Winshuttle Studio

Quantitative

Statistics

 $Time\ Series\ Analysis,\ Regression\ \&\ ANOVA,\ Exploratory\ Data\ Analysis,\ Survey\ Design,\ Multivariate$ 

Analysis, Non-parametric Procedures, Survey Design, Experimental Design

Mathematics

Analytic Geometry / Calculus, Linear Algebra