



We're all about: Growth — Innovation — People



## DATA ANALYTICS INTERNSHIP!

### Who are we?

Lubrizol, a Berkshire Hathaway company, is a technology-driven global company that combines complex, specialty chemicals to optimize the quality, performance and value of customers' products while reducing their environmental impact. Lubrizol produces and supplies technologies to customers in the global transportation, industrial and consumer markets.

*Lubrizol isn't a common household name to most people, so it might surprise you that our products and technologies are in things you use every day, like the surfaces you touch, fluids in your vehicles, the shampoos and soaps you use, medicine you take, the clothes you wear, and in electronic devices and plumbing systems in your home.*

**This summer internship is located in Wickliffe, Ohio, a suburb of Cleveland. Housing assistance is available for out of town candidates.**

### What does a Data Analytics Intern at Lubrizol do? Potential projects include:

- Assist in data mining efforts
- Analyze and summarize text data
- Development of infographics using Highcharts JS, Shiny (R), Tableau or other approaches
- Front-end web development using HTML5, Knockout/Angular JS and Bootstrap CSS framework
- Programming algorithms in SAS, R, Python, JMP or C#/C++
- Assisting members of the department with data science tasks

### What tools do you need for success?

- Currently enrolled in a BS or MS data analytics (or equivalent) program
- Excellent programming skills with the ability to learn new methods quickly
- Exposure to database systems and the ability to efficiently manipulate complex data
- Coursework in statistical modeling and data mining methods
- Exposure to visualization methods
- Ability to interact effectively with application developers and statisticians
- Added Plus: Experience in text mining

**Please visit [Lubrizol.jobs](http://Lubrizol.jobs) (reference job #21907) to apply**