Career Opportunity for a Research Analytics Statistician

Use your statistics, data science & computing skills to impact global decision making!

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.

Research Analytics Statistician Responsibilities:
- Create predictive models by mining complex data
- Research and implement new statistical/machine learning algorithms
- Serve as an internal department mentor and coach on data science problems
- Collaborate with scientists and engineers on statistical matters, understand their needs, and find creative solutions to meet those needs

What skills do you need for success?
- PhD in statistics or closely related field
- Statistical method development expertise with a solid understanding of MCMC methods
- Experience implementing advanced algorithms in SAS, R, or Python; working knowledge of C/C++ is desirable
- Creativity and curiosity with the ability to learn and apply new concepts quickly
- Ability to interact effectively with a wide variety of scientists

Located in a suburb of Cleveland, Ohio, this opportunity is open to both early and mid-career candidates including those currently studying and available to join in 2017.

Please visit Lubrizol.jobs (reference job # 21684) to apply