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Example of Safety Scientist Job Description

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Our growing company is looking to fill the role of safety scientist. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

Responsibilities for safety scientist

- Develop and consult on scalable tools and methods that hazard collaboration teams will use to drive emerging issues process efficiencies
- Have a thorough understand of existing data sources and new data sources that will best support emerging issue detection and act as SME for data scientists
- Provide innovative thought leadership on best-in-class methods on emerging issue detection, including evaluation of automotive and non-automotive industry emerging issue methods
- Test and drive adoption of innovative methods into the data science teams
- Present emerging issues analysis to internal audiences by synthesizing complex data and concepts into easy-to comprehend, comprehensive, and cohesive presentations
- Serve as a role model to other team members for issue identification, case management, and communication
- Work with other data scientists inside and outside of hazard collaboration teams to ensure consistency in analytical approaches
- Work with text analytics team and use appropriate text mining tools to make data analysis more efficient
- Conduct analysis on large data sets and work on critical projects as needed
- Collaborate with Safety, Engineering, R&D, Quality and IT stakeholders on projects

- Experience in PK and metabolism in laboratory and food safety animals mammalian toxicology is also desired
- 2-4 years of experience in pharmaceutical industry, with at least 2 years of pharmacovigilance experience (with drug safety regulations (i.e., FDA, EMA, MHRA,), drug safety compliance, or pharmacovigilance agreements) and working in a pharmaceutical drug safety department
- Registered Nurse, Pharmacist, or other degree in a Life Science-related field
- 3-5 years of experience in the field of consumer product risk assessment or other relevant Toxicology experience including at least 1-2 years of clinical safety experienceToxicology Research
- 1-2 years of experience in the field of consumer product risk assessment or other relevant Toxicology experience
- Nursing background, life sciences degree or equivalent education