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Example of Application Scientist Job Description

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Our growing company is hiring for an application 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 application scientist

- Develop a central repository for data and data annotation standards
- Provide support to R&D and Marketing in product development and launch activities
- Provide technical support to key sustaining engineering projects to deliver fast response to urgent field case or opportunity
- You will actively help local sales force to position and develop business in technologies such as normal flow filtration (aseptic), tangential flow filtration (ultrafiltration and microfiltration), and virus removal filtration
- You will coordinate, design and execute experiments for and together with our clients in the Biotechnology and Pharmaceutical
- You will develop and execute local events to raise portfolio awareness,
 identify new contacts and new opportunities together with local sales forces
- Contributes to the performance of scientific research activities
- Exhibits outstanding oral and written communication skills. Interacts with cross-functional team members and peers to anticipate and resolve day to day issues
- Writes/updates any instrument validation protocols in compliance with Quality Systems requirements
- Must have strong technical writing skills and be able to edit technical notes in addition to writing or updating training manuals for Field Service Engineers for customers

- Expertise in quantification and qualitative analysis of bio molecules is required
- Adaptability, independence, strong communication and interpersonal skills
- Broad experience spanning analytical chemistry, automation, validation activities
- Must have strong troubleshooting capabilities of data processing
- Understanding of the analytical and physical testing methods Tensile,
 Flexural, Izod, Instrumented impact, FR, electrical/thermal conductivity, HDT,
 microscopy (optical, SEM), DSC, TGA, CLTE, FTIR
- Strong communication/technical skill to manage projects