Downloaded from <https://www.velvetjobs.com/job-descriptions/applications-scientist>

# Example of Applications Scientist Job Description

Our growing company is searching for experienced candidates for the position of applications scientist. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for applications scientist

* Manage scientific collaborations to generate data for publication, presentation and sales/marketing literature
* Provide digests and story slide decks for the field resources to highlight key publications in the field and with the technology
* Submit abstracts and present at scientific meetings
* Provide expert support to tech support on escalated troubleshooting cases
* Provide pre-sales support of competitive engagements
* Provides technical support and troubleshooting for customers using Agilent’s NGS products
* Assist Agilent’s Technical Service team to maintain and build upon collaborative relationship with key accounts
* Provide customer feedback to marketing, R&D (product development teams)
* Timely and accurate response to customer inquiries
* Examines sequencing data by external customers

## Qualifications for applications scientist

* Broad experience in the operation of flow cytometry systems
* Bachelor’s degree in field with 5+ years exp
* 5+ years purification knowledge (ie TFF /DFF)
* Master’s and 5 years of experience or PhD Degree and 2 years of experience in a life science (immunology, cell biology or related discipline preferred), or higher degree with relevant work experience from a four year college or university
* Knowledge of Flow Cytometry platforms preferred
* Excellent written and verbal communication skills in English and a careful attention to detail