

William Kyle Belanger

Field Application Specialist

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🐙 [mmmmtoasty19](https://github.com/mmmmtosty19)

About Me

I am a highly skilled Medical Technologist, with a passion for Data Science and Visualization. I bring with me 11 years of experience in the medical world, and understand what is needed for proper data analysis. I have managed employees in the past, and worked on both large and small project teams. I am focused on bridging the gap between medical personnel and information technologists.

Technical Skills

- Data Analysis
- Data Visualization
- Intermediate level in R
- Basic Understanding of Python and SQL
- Highly skilled in Microsoft Office

Education

2020 M.S. in Healthcare Informatics. University of Central Florida

2009 B.S. in Clinical Laboratory Science. Western Carolina University

Jobs

2012– **Field Application Specialist**, *Roche Diagnostics*, North Carolina.

- Present
- Train customers in new technology
 - Analyze instrument validation data
 - Analyze validation data of new and updated assays
 - Helped create training materials for new hires
 - Support current customers with troubleshooting needs

2010–2012 **Lead Medical Technologist**, *Cape Fear Valley Medical Center*, Fayetteville, North Carolina.

- Managed a small team of technologist
- Performed new assay validations
- Assisted with new Laboratory Information System design

2009–2011 **Medical Technologist**, *Cape Fear Valley Medical Center*, Fayetteville, North Carolina.

- Ensured test-result validity before recording/reporting results, earning a reputation for attention to detail.
- Evaluated quality control within laboratory using standard laboratory test and measurement controls, and maintained compliance with CLIA, OSHA, safety and risk-management guidelines.

Professional Licenses

2010 - ASCP. Medical Laboratory Scientist
Present

References

Available on request