

Mark Anthony Jackson, B.S.: Bringing Scientific Expertise and Data-Driven Precision to Laboratory Operations

Lead Lab Technician Combines Physics, Data Analytics, Programming, and Optical Industry Experience to Support Accuracy, Quality, and Efficient Workflows



Pittsburgh, Pennsylvania Sep 7, 2026 ([IssueWire.com](https://www.IssueWire.com)) - Mark Anthony Jackson, B.S., is a detail-oriented data and laboratory professional whose career reflects a unique combination of scientific education, technical expertise, and hands-on experience in optical and medical environments. With a Bachelor of Science in Natural Science with a concentration in Physics from the University of Pittsburgh, Mark has developed a strong foundation in analytical thinking, mathematics, research, and problem-

solving.

In 2026, Mark expanded his data expertise by earning the Google Data Analytics Certificate through Coursera. The credential strengthened his knowledge of data-driven problem-solving and analysis while complementing his professional experience in data entry, verification, quality control, production operations, and scientific analysis.

Mark currently serves as Lead Lab Technician at Three Rivers Optical in Robinson, Pennsylvania. Working in a fast-paced laboratory environment, he manages a high volume of specialized orders while maintaining accuracy and efficiency throughout production workflows. His responsibilities include data entry and verification, quality control, equipment operation and troubleshooting, workflow documentation, and identifying and resolving discrepancies. He also trains employees on procedures, accuracy standards, and system usage, helping promote consistency across laboratory operations.

His professional background includes extensive experience in optical and medical settings. As an Optician at Sam's Club in Monroeville, Mark managed patient, prescription, and insurance information, maintained electronic records, and supported insurance claims. His previous roles with America's Best Eyeglasses & Contacts, Beitler-McKee Optical/Essilor of America, and Philadelphia Vision Center further developed his capabilities in order processing, records management, production documentation, customer service, and administrative support.

Mark also brings a broad technical skill set to his work, including proficiency in Python, R, C++, C, MATLAB, and JavaScript. He has experience with Tableau, Microsoft Excel and Office applications, Google Sheets, CRM and database systems, and creative and design software. His background in 3D design and prosthesis development further demonstrates his ability to apply technical concepts to practical challenges.

For Mark, his work in the optical field has a deeply personal dimension. His own difficulty seeing helped inspire his career path and fostered a desire to help others experience better vision. The opportunity to provide quality service and make a meaningful difference in people's lives remains a central source of fulfillment in his professional work.

Through diligence, adaptability, precision, and continuous learning, Mark Anthony Jackson continues to build a career centered on helping others while applying his scientific and technical abilities. His combination of laboratory experience, data analytics training, programming knowledge, and optical expertise positions him as a valuable professional for organizations focused on accuracy, quality, and innovation.

Learn more about Mark Anthony Jackson:

Through his America's Best in Medicine profile: <https://americasbestinmedicine.com/connect/markanthony-jackson>

America's Best in Medicine

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users can access a community of leaders, opportunities for providers to share expertise, and trusted guidance for patients and peers alike.

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