

Mohammed Abdul Saqhlain Shaik

Temp - Non-Exempt, Ophthalmology Research/Clinical Trials

Bio

BIO

Saqhlain is a Research Assistant at the Byers Eye Institute, where he applies his expertise in data science and statistical analysis to ophthalmic research. He holds a master's degree in Statistics - Data Science from Cal State University East Bay and a bachelor's degree in Computer Science from Hyderabad, India.

His work focuses on data analysis, management, and standardization of ophthalmic imaging data to support clinical research. He collaborates with researchers to design and execute data-driven projects, ensuring data quality control and validation. Additionally, he assists with data acquisition, statistical analysis, and streamlining research workflows to enhance efficiency in ophthalmology studies.

Saqhlain is particularly interested in leveraging data science to improve research methodologies and facilitate insights in medical imaging.