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EXPERTISE SKILLS

- Biophysical characterization
- mass spectrometry
- dynamic light scattering
- regulatory compliance
- team leadership
- strategic communication

LANGUAGES

- English
- Spanish
- French

CERTIFICATION

- Ph.D. in Biophysics, University of Science, 2010

REFERENCES

John Smith

Senior Manager, Tech Corp
john.smith@email.com

Sarah Johnson

Director, Innovation Labs
sarah.j@email.com

Michael Brown

VP Engineering, Solutions Inc
mbrown@email.com

MICHAEL ANDERSON

LEAD BIOPHYSICIST

Innovative biophysicist with over 12 years of experience in the pharmaceutical industry, specializing in biophysical characterization of biologics. My work has primarily focused on the development of therapeutic proteins and antibodies. I have a strong command of analytical techniques including mass spectrometry and dynamic light scattering, which have been pivotal in my role at OPQ Pharma.

PROFESSIONAL EXPERIENCE

OPQ Pharma

Mar 2018 - Present

Lead Biophysicist

- Oversaw the biophysical characterization of monoclonal antibodies during the development process.
- Utilized mass spectrometry to assess protein purity and stability, ensuring compliance with regulatory standards.
- Collaborated with formulation scientists to optimize drug delivery methods.
- Developed protocols for dynamic light scattering to analyze protein aggregation.
- Trained team members on advanced biophysical techniques, enhancing overall lab capabilities.
- Presented findings to executive leadership, influencing strategic decisions in drug development.

RST Therapeutics

Dec 2015 - Jan 2018

Biophysicist

- Conducted stability studies on biologics to support IND submissions.
- Performed biophysical assays to characterize protein-ligand interactions, contributing to lead optimization.
- Established best practices for data management in biophysical studies.
- Collaborated with regulatory affairs to prepare submission documents.
- Participated in cross-functional team meetings to align research goals with business objectives.
- Published findings in leading journals, enhancing the company's scientific reputation.

ACHIEVEMENTS

- Instrumental in the approval of three therapeutic proteins by the FDA.
- Received the Excellence in Research Award from the company in 2021.
- Secured \$1 million in funding for a research initiative focused on biologics.