



Exponent®

Engineering & Scientific Consulting

Kyle Wilson

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Professional Profile

Mr. Wilson is a Senior Regulatory scientist with a background in analytical chemistry and water-borne chemistry formulation. With five years of work in research and development specializing in home repair consumer products, he is accustomed to American Standard Test Methods (ASTM) covering a range of mechanical and physical property testing of products.

In his past laboratory work, Mr. Wilson formulated water-based latex products and developed quality control standards based on rheology, pH, and dispersion for plant production. His background in analytical chemistry covered Fourier-Transform Infrared (FTIR) and Ultraviolet-Visual (UV-Vis) analysis of Controlled Dangerous Substances (CDS) and his master's research utilized handheld Raman spectroscopy in the analysis of burnt bone studying time and temperature of burning. His educational background includes an MSc in Forensic Osteology from Bournemouth University and a BS in Forensic Chemistry from Marshall University.

Academic Credentials & Professional Honors

M.Sc., Forensic Osteology, Bournemouth University, 2016

B.S., Forensic Anthropology, Marshall University, 2014

Outstanding Service to Marshall University, 2014

Who's Who Among Students in American Universities and Colleges, 2014

Prior Experience

Chemist II, DAP Global Inc., 2018-2022

Laboratory Technician, DAP Products Inc. through Apex Life Sciences, 2016-2017

Professional Affiliations

American Chemical Society (ACS)

Kenyon International Emergency Services

Alpha Chi Sigma, Gamma Eta Chapter, Professional Chemistry Fraternity Alumni

Society for Chemical Hazard Communication (SCHC)

