

Kyle Moellenkamp

T 318 573 5576 | E kylemoellenkamp@gmail.com | Li [linkedin.com/in/kyle-moellenkamp](https://www.linkedin.com/in/kyle-moellenkamp) |

Denver, CO

Education

GEORGIA INSTITUTE OF TECHNOLOGY Atlanta, GA

Full-Stack Web Development Certificate

JavaScript, Node, Express, SQL, MongoDB, React

AUBURN UNIVERSITY Auburn, AL

B.S. Biochemistry 2019

Calculus, Differential Equations, Analytical Chemistry, Organic Chemistry, Physical Chemistry, Biochemistry, Inorganic Chemistry

Work Experience

MOLECULAR DESIGNS Birmingham, AL

Scientist (July 2020-March 2023)

Worked with team of scientists to optimize and validate new assays for infectious disease diagnostics on qPCR platforms in compliance with GLP and GMP requirements. Worked to bring new multiplex assay to FDA for 510(k) submission. Maintained detailed experimental procedures, reports, etc. Reported results to management in a clear, concise manner.

Skills

Git, JavaScript, HTML, CSS, API Routing, Data Structure, Database Management, Communication, Efficiency, Professionalism

Platforms

Node.js, Express, React, MySQL, MongoDB, Bootstrap