

James Kole Gasior

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SUMMARY

Full-stack web developer leveraging a science background to develop elegant and innovative web applications and websites. Prior work and educational experience has been formative to a high attention-to-detail and degree of accuracy, organizational skills, and critical thinking ability which, alongside a proven history of strong work ethic and efficiently handling multiple responsibilities, serve to achieve challenging and complex objectives such as developing fully-functional, intuitive, and engaging web applications. Constantly strives to improve expertise and is eager to share passion with an innovative team dedicated to develop and deliver quality applications.

TECHNICAL SKILLS

Languages: HTML5, CSS3, JavaScript ES8

Tools: React, Redux, Node.js, Express, Mongoose, Passport, Handlebars, jQuery, CSS Frameworks, Git

Applications: GitHub, MongoDB

PROJECTS

Drum Machine | <https://github.com/jkole822/drum-machine> | <https://jkg-drum-machine.herokuapp.com>

- Summary: Use either the keyboard or mouse to interact with a soundboard.
- Role: Sole author
- Tools: JavaScript, React, Redux, Semantic UI, CSS

Pomodoro Clock | <https://github.com/jkole822/pomodoro-clock> | <https://jkg-pomodoro-clock.herokuapp.com>

- Summary: Sets alternating timers for work and break sessions.
- Role: Sole author
- Tools: JavaScript, React, Redux, Semantic UI, CSS

JavaScript Calculator | <https://github.com/jkole822/javascript-calculator> | <https://jkg-javascript-calculator.herokuapp.com>

- Summary: Evaluates arithmetic expressions.
- Role: Sole author
- Tools: JavaScript, React, Redux, Semantic UI, CSS

EXPERIENCE

Scientist I

2019 – Present

Hikma Pharmaceuticals

Columbus, OH

Develop analytical methods for drug product testing to comply with cGMP in manufacturing and distributing quality medications.

Key Accomplishments:

- Validated an analytical method in a sole effort for agency approval for the analysis of drug products in half the time requested by management after only one year with no prior experience in the industry.
- Demonstrated high proficiency in using advanced technologies after only a few months in the company.

Graduate Teaching Assistant & Researcher

2018 – 2019

The Ohio State University

Columbus, OH

Supervised an educational organic chemistry laboratory.

Key Accomplishments:

- Instructed an average of 50 students per week.

Chemist

2017 – 2018

Marsh Bellofram Corporation

Newell, West Virginia

Created and improved silicone product formulations to match customer requirements and meet national standards.

Key Accomplishments:

- Formulated a multitude of products to increase profit margins.
- Shared responsibility with only one other individual for all department research, development, and testing.

EDUCATION

Certificate, Full Stack Web Development – The Ohio State University

Columbus, OH; 2020-2021

Master of Science, Chemistry – Youngstown State University

Youngstown, OH; 2015-2017

Bachelor of Science, Chemistry – Youngstown State University

Youngstown, OH; 2011-2015