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 fullyfunctional, 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

JKG Workout Training | https://github.com/jkole822/Workout-App | https://jkg-workout-app.herokuapp.com/

- Summary: Weight lifting training application that stores training session performance and provides a program regimen to follow with recommended weights, reps, and exercises based on performance history.
- Role: Sole author
- Tools: React, Redux, Node.js, MongoDB, Express, Passport, Materialize CSS, 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

Master of Science, Chemistry – Youngstown State University

Bachelor of Science, Chemistry – Youngstown State University

Columbus, OH; 2020-2021

Youngstown, OH; 2015-2017

Youngstown, OH; 2011-2015