

LEXI MILLER

Software Engineer

Cleveland, OH

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TECHNICAL SKILLS

- **Proficient:** JavaScript, React.js, Node.js, HTML5, CSS3, AJAX
- **Knowledgeable:** Git, Express, SQL, PostgreSQL, Heroku, PHP, jQuery, LESS, REST APIs

PROJECTS

Strangers Things | Sole Software Developer | [Netlify](#) | [GitHub](#)

Mock Craig's List website. Users are able to register for an account and login, look at posts, send messages to the post author, create new posts, edit posts that they are the author of, and delete posts that they are the author of.

- Created a React.js app that used CRUD methodology to make requests to the API
- Used authentication via JSON web tokens
- Tech Stack: React.js, JavaScript, HTML5, CSS3, Netlify

Capstone | Software Developer | [Heroku](#) | [GitHub](#)

Fullstack eCommerce website. Users can register or login for an account, look at items to buy, add them to their cart, and edit their cart. Admin users can add new products, delete products, or update products.

- Created the server, database and API that takes requests from the front-end and verifies information
- Created a React.js app for the front end that uses CRUD methodology to make requests to the API
- Connected our React app to our backend using a proxy
- Tech Stack: React.js, JavaScript, Node.js, SQL, PostgreSQL, HTML5, CSS3, Heroku

EXPERIENCE

Applied Industrial Technologies

04/2022 - Present

Front End Web Developer

- Utilize Magento and languages including jQuery, LESS, and PHP to maintain and build code for future use.
- Develop and optimize user-facing features for multiple websites ensuring speed and scalability remained.
- Communicate with both technical and non-technical team members and stay up to date on emerging trends and technologies.

Kromara, LLC., Walton Hills, OH

12/2020 - 09/2021

Project Specialist/Chemist I

- Led R&D lab and chemistry development for the commercialization of patented IP.
- Performed quality control and quality assurance of all products platforms and defined/implemented procedures for product safety evaluation and consistency.
- Trained, supervised, and advised OEM manufacturers to ensure proper scale-up of production and managed troubleshooting and debugging.
- Responsible for file management and organization of all lab systems, formulations, and inventory control.
- Established team communications, documentation, and procedures for internal and external partners to focus project implementation on time and on budget.

EDUCATION

Cleveland State University, Powered By Fullstack Academy

October 2021 - April 2022

Certificate in Web Development

John Carroll University, University Heights, OH

August 2014 - May 2018

Bachelor of Science in Biochemistry