

JOSEPH PERRY

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Portfolio: <https://josephperry.netlify.app/>

SUMMARY

Full Stack Web Developer with a background in Chemistry and life-long dedication to learning. Effective at combining creativity and logic to solving complicated coding challenges.

TECHNICAL SKILLS

Languages: JavaScript ES6+, Python3, Java, TypeScript, SQL, HTML, CSS

Tools: React, Node, Express, Redux, Django, Spring Boot, MySql, MongoDB, GIT, Bootstrap, Jest Unit Testing, Numpy, Pandas, jQuery, Unix

PROJECTS

Ciphr | <https://github.com/dgtlctzn/ciphr> | <https://ciphr.dev/>

- A platform to share and solve coding algorithms featuring a browser Repl
- Built out the browser repl, API calls to compiler, UI/UX
- React, Mongoose, Express, Node.js

Bandwich | <https://github.com/dgtlctzn/bandwich> | <https://bandwich-app.herokuapp.com/>

- A simple 4-track recording interface built with collaboration in mind
- Implemented audio recording in the browser and server-side base64 storage in SQL
- Express, Sequelize, Node.js, Handlebars, jQuery

Around the World | <https://github.com/dgtlctzn/around-the-world> | <https://bit.ly/33tGzah>

- A site to track and map the countries you've been to and want to go to.
- Django, Python, PostgreSQL, Pandas

EXPERIENCE

Lab Technician

2019 – 2020

Golder Associates

Atlanta, GA

Performed laboratory testing for engineering projects. Conducted over 50 unique lab tests according to industry standards and company procedures. Prepared samples for testing. Quality control of equipment and procedures.

Key Accomplishments:

- Established new tests in the lab and wrote company standard procedures.

RoHS Administrator

2013 – 2015

Mini-Circuits

Brooklyn, NY

Managed a chemical constituent database. Performed assessments of regulatory compliance. Established relationships with suppliers/customers to obtain/distribute chemical information about manufactured parts. Quality assurance of manufactured circuit boards.

Key Accomplishments:

- Designed and implemented a system for more efficient data analysis.

EDUCATION

Full Stack Web Development Bootcamp Certificate: Georgia Tech, Atlanta, GA

A 12-week intensive program focused on gaining technical programming skills in ReactJS, Node, MySQL, MongoDB, Express, JavaScript, JQuery, Bootstrap, Handelbars.js, HTML5, & CSS3.

Bachelors of Science in Chemistry: University of Georgia, Athens, GA