# Matthew Ronald Johnson

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Sulphur, LA 70665 (Open to relocation anywhere in the US)

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# Web Developer

Full Stack Web Developer applying love of problem solving and collaboration to build exciting applications for the web. Received a certificate in Full Stack Web Development from the University of Arizona Coding Boot Camp. Strengths in teamwork, problem solving, and being adaptable.

### **Technical Skills**

Languages: JavaScript, CSS, HTML, SQL

Applications: Github, MySQL, MongoDB, Netlify, Heroku

Tools: Git, React, Node, Express, Handlebars, Bootstrap, Sequelize, Mongoose, Service Workers, PWA

# **Projects**

### Magic Tournament Tracker

<u>Github Link: https://github.com/MatthewRonaldJohnson/Magic-Tournament-Tracker Deployed with Heroku: https://magic-tournament-tracker.herokuapp.com/</u>

- A Progressive Web Application (PWA) that allows Magic the Gathering players to track their results and create graphical representations of their win rates
- Created the card search and analytics pages as well as the backend for the project
- Technologies: MERN Stack, PWA, Auth0, Chart.js, Bootstrap, Heroku

#### Page Turner

<u>Github Link: https://github.com/MatthewRonaldJohnson/Page-Turner Deployed with Heroku: https://page-turner-mj-ed-kr.herokuapp.com/</u>

- CRUD Application that gives users a place to create, read, and comment on book reviews
- Worked on the backend express server, added the update and delete functionality on posts, and implemented Clouidnary cloud storage to allow users to upload profile pictures
- Technologies: JavaScript, Node.js, Express, Handlebars, Bootstrap, MySQL, Heroku, Cloudinary

#### **Budget Tracker**

<u>Github Link: https://github.com/MatthewRonaldJohnson/Buget-Tracker Deployed with Github Pages: https://mrj-budget-tracker.herokuapp.com/</u>

- A progressive web application with full offline functionality that allows a user to track their finances
- Wrote the service worker file to turn the application into a PWA and added offline functionality
- Technologies: Javascript, Node.js, Expres, IndexDB, MonogDB, Service Worker

# **Professional Experience**

### Sasol Chemicals (USA)

Laboratory Technician

January 2018 - December 2020

- Promoted to Lead Tech/Chemist Support during initial unit startup to implement technician workflow and actively train other technicians on rapidly changing requirements
- Collaborated with instrument vendors to develop Sasol-specific test methods for a multitude of instruments, including the Optical Control System, Density Columns, Tear Tester, and Dart Drop
- Designed and implemented polymer laboratory information management system and then trained chemists and other technicians on it

### CVS Pharmacy

Pharmacy Technician

September 2017 - January 2018

- Provided personable service to customers while managing other responsibilities in a fast-paced environment
- Operated under strict regulatory and safety guidelines

## **Education**

## University of Arizona

Certificate Full Stack Web Development Graduated 2021

#### Louisiana Tech University

**Bachelor of Sciences Biology** 

Graduated 2017

- Minor in Chemistry
- Graduated from Honors Program with 3.5 GPA
- Awarded four-year Presidential Scholarship and highest tier of Louisiana TOPS Award
- Multiple appointments to Dean's and President's lists