Matthew Ronald Johnson

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

Github: https://bit.ly/3e2vfq6 | LinkedIn: https://bit.ly/3sce3U7 | Portfolio:https://bit.ly/3w0kXhD

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, NodeJS, Express, Handlebars, Bootstrap, Sequelize, Mongoose, Service Workers, PWA

Projects

Magic Tournament Tracker

Github Link: https://github.com/MatthewRonaldJohnson/Magic-Tournament-Tracker

Deployed with Heroku: https://magic-tournament-tracker.herokuapp.com/

- A 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

Github Link: https://github.com/MatthewRonaldJohnson/Page-Turner

Deployed with Heroku: https://page-turner-mj-ed-kr.herokuapp.com/

- 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 Cloudinary cloud storage to allow users to upload profile pictures
- Technologies: JavaScript, NodeJS, Express, Handlebars, Bootstrap, MySQL, Heroku, Cloudinary

Budget Tracker

Github Link: https://github.com/MatthewRonaldJohnson/Buget-Tracker

Deployed with Github Pages: https://mrj-budget-tracker.herokuapp.com/

- A PWA 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, NodeJS, Expres, IndexDB, MonogDB, PWA, 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