Matthew Ronald Johnson

Phone: (337) 499-0872| Email: MatthewRonaldJohnson@gmail.com

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.

Technician 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

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

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

- A MERN Stack PWA for Competitive Magic the Gathering players to track their results and create graphical representations of their win rates across various matchups.
- Role: Project Lead, worked on Backend API routes, frontend stylings, React State Logic
- Technologies:MERN Stack, PWA, Auth0, Chart.JS, Bootstrap

Page Turner

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

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

- CRUD Application that allows users to signup, search for books, write reviews for those books, and leave comments on reviews. It also allows users to upload profile pictures which are hosted with cloudinary.
- Role: Project Lead
- Technologies: JavaScript, Node, Express, Handlebars, Bootstrap, Sequelize, Heroku, JawsDB, Cloudinary

Budget Tracker

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

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

- This is a Progressive Web App where a user can enter transactions and see a graphical representation of their account totals. This app has full functionality when offline and will upload online transactions to the remote database upon reconnecting.
- Role: Implemented Service Worker and Added IndexDB to give online functionality.
- Technologies: Javascript, Node, Express, IndexDB, Mongo Atlas, IndexDB, Service Worker

Professional Experience

Laboratory Technician
Sasol (USA) West Plant
January 2018 – December 2020

· Assigned to Chemist Support role
  o Headed method development for OCS
    ▪ Worked with Chemist and outside vendors to implement OCS
    ▪ Trained other technicians on troubleshooting OCS and reading result from it
  o Acted as lead technician during startup of LLDPE unit
    ▪ Created technician workflow
    ▪ Trained other technicians across shifts on rapidly changing requirments
· Participated in multi-departmental task force to design and implement LabWare LIMs
  o Responsible for architecting Polymer Lab side of LIMs
  o Trained other technicians on use of LIMs software

Pharmacy Technician | CVS Pharmacy | September 2017 – January 2018
· Working in a fast-paced environment that demands multitasking
· Operating under strict regulatory and safety standards

Education

Certificate Full Stack Web Development
University of Arizona
Graduated 2021

Bachelor of Sciences Biology
Louisiana Tech University
Graduated 2017

· Minor in Chemistry
· Graduated with honors, 3.5 GPA
· Awarded four-year Presidential Scholarship and highest tier of TOPS Awards
· Multiple appointment to Dean's and President's lists