Ross McWey

Atlanta, GA | 678.977.0174 | rossmcwey@gmail.com | Current Portfolio

Certified Full Stack Web Developer

Passionate, curious, and certified full-stack web developer with a background in management, retail, entrepreneurship, and small business operations. Known among teammates as a dedicated, loyal, team player who can help lead a team to the finish line.

Technical Skills

Client-Side:	HTML, CSS ₃ , React, JavaScript, jQuery, Bootstrap, Handlebars.js, Anime.js, Moment.js
Server-side:	Node.js, Express.js, REST APIs, MySQL, Sequelize, MongoDB, GraphQL, Webpack, PWA's
Other:	Agile methodology, Git, GitHub, Slack, Visual Studio Code,

Recent Projects

Re-Engage - Repo | Deployed

- MERN stack app using JWT for authentication.
- The application allows for user to upload a desired text or use other text from other users then creates a flashcard style game that finds relevant parts of speech and removes random useful words, requiring the user to select the right word to move forward. This application also features a built-in, fully functional Bible app using bible-go API that calls to with the server as a proxy to bypass CORS policy.

Profile REACTion - Repo | Deployed

- My portfolio/profile built using React, Node.js, JavaScript, collapsible package, react-router, CSS and photoshop.
- The application is four seasons themed and intentionally built without frameworks to challenge myself. It is fully responsive, working even on unique screens. All pictures were edited on Photopea. The application also has a fully functional contact section using Email.js.

The Shelf - Repo | Deployed

- A CMS-style full stack application following the MVC paradigm in structure that features client logins, accounts, and login verification for user data protection. Utilizes JavaScript, Node.js, Express.js, jQuery, Bootstrap, Handlebars.js, Sequelize as the ORM, Anime.js, and is deployed on Heroku.
- The application is designed to bring communities together by allowing neighbors to upload movies they would like to share and for other neighbors to be able to borrow and share their movies with one another while keeping track of the items borrowed and lent, the borrower's information and lender's information.

Work Experience

Part-Time TA (Teaching Assistant) - edX/2u/ Trilogy

October 2022 - Present

- Provide teaching, support, and encouragement for students, guiding them through challenges in their code and assisting other staff members with the operations of the digital classroom.

Freelance – Web Developer

June 2022 – Present

- Assisting in the development of website for small start-up production company here in Atlanta in collaboration with fellow graduates.
- Continuing my training in learning the basics TypeScript, C#, and .NET with a Senior Developer's guidance and instruction.

Sales Representative & Section Manager – GA Furniture Mart

March 2021 - November 2021

- Responsible for taking care of customer needs, guiding them through the sales process, closing the sale, providing follow-ups, gaining good reviews for the company, and managing my fellow sales team to keep up with their sections in the store.
- Sold over \$800,000 in 7 months. Utilized CXM to follow-up and keep track of sales and leads.

President & Owner – Mattress Made Easy

Aril 2017 - March 2020

- Responsible for all general management and business operations; marketing, sales, merchandising, finance, logistics, hiring & training.
- Achieved an outstanding reputation with 5-star customer service rating while maintaining an 80% close rate at 55% average margin.
- Assisted in the development of the business website using WordPress and gained valuable experience with QuickBooks.

Education & Certifications