

KEVON EAGLIN

Full Stack Web Developer

Projects

LitSwap! // Link: <http://bit.ly/2Cxjpsz>

LitSwap! is a media trading platform that I developed with a group of other GA students. As Lead React Developer, I used Axios to query the API that my team created and deployed to Heroku. We used React Router to allow for client-side routing and I helped write RESTful routes. I also maintained the repository that housed our React app. I created master, development, and release branches to establish a "Gitflow" workflow. I deployed the React app with Surge, my team deployed the server with Heroku and the database on mLab cloud DB.

Johnson-Jones Family Book // Link: <http://bit.ly/2EHNfah>

A family history app that I created for my wife and her family to store all the fruits of her ancestry research. This was initially a MEHN app that utilized Handlebars to serve its views. I transformed it into a RESTful API on the back-end with React as my view layer. Node/Express app deployed on Heroku, MongoDB deployed on mLab cloud DB. Front-end deployed with Zeit's Now CLI.

Tower of Hanoi // Link: <http://ga.co/2GwEVHk>

A mathematical puzzle game that's challenging to play and even more challenging to write the logic for. I used event listeners to allow the user to select a game piece and destination. And initially I used "alert" windows to get the user's attention when they were making an illegal move. I had an issue where my alert call was bubbling up through my event listener calls and would produce several in a row and all would need dismissing before the game could be played. I intend to resolve that in a future version by displaying info on the page instead. This was my first project and it was tough but rewarding. I used vanilla JS to compose the logic with minimal styling and markup. Deployed on Github Pages.

Skills

JavaScript	PostgreSQL
React	Ruby
Rails	TDD
Redux	Django
MongoDB	Python
NodeJS	Git/GitHub
ExpressJS	JSON/AJAX
Mongoose	Adobe CS
REST/APIs	HTML
Teaching	CSS
Leadership	jQuery

Contact

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About

I am an intellectually curious problem-solver with excellent communication skills and a creative mindset. My penchant for helping others combined with my natural leadership ability helps bring out the best in my colleagues and bring innovative ideas to fruition.

Education

Web Development Immersive, General Assembly (2017-2018)

Successfully completed an intensive developer training program that consisted of 500+ hours of full-time instruction to include lectures, homework, labwork, and 4 projects to capstone each unit, including a group project. Lessons spanned from Big-O and data structures to full stack development using the latest languages, tools, and methodologies including: Agile/scrum, wire framing, and user stories/requirements planning.

Computer Information Systems, Prince George's Community College (2010-2012)

Prior Experience

Maintenance Mechanic, USPS (2013-2017)

Worked independently and with colleagues to maintain bulk mail sorting equipment and troubleshoot issues on industrial electro-mechanical machinery in a warehouse setting.

Home Theater Specialist, hhgregg (2009-2010)

Helped customers wade through a sea of tech to find their fit from available selection of TVs, laptops, desktops, and other assorted electronics. Assisted with setup, troubleshooting initial issues.