Alex Riviere

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🧠 TECHNOLOGY BUZZWORD BINGO

Languages/Frameworks
JavaScript, Vue.js, Pinia, React, HTML, CSS, Sass, Node.js, Webpack, Vite, PHP

Relational Databases
*MySQL, Sqlite3, Postgres*

Source Code Control
Git, GitHub, CVS, SVN

Dev Tools
Pycharm, PhpStorm, WebStorm, Chrome Dev Tools, cron, nano, vim, bash, PowerShell, phpMyAdmin, npm, composer, pip, Webpack, Vite

💼 WORK, WORK, WORK

Senior Front-end Web Developer
Nov 2021 – Jan 2023 | San Diego
Traina - wearetraina.com ↗
- Expanded on the tooling for the in-house WordPress starter template to have more functionality and efficiency.
- Mentored other developers through challenging problems
- Oversaw implementation of new website rebranding and design system.
- Worked to implement designs provided for client pages in WordPress, Shopify, Astro, and Nuxt 3.

### Software Engineer - Developer Experience
Mar 2021 – Nov 2021
MURAL - mural.co ↗
- Created automated GitHub workflows for OpenAPI Specification documentation to be published for use by outside developers on Readme.com.
- Lead a successful internal 3 day hackathon.
- Edited and published the Engineering blog.

UI/UX Design Engineer
Jun 2019 – Mar 2021 | Sandy Springs, GA
Nextraq - nextraq.com ↗
Hired to begin work on rewrite of application to use Vue.js as a front end and modernize a legacy application that has code supporting browsers as far back as IE6. Implemented this with Vue 2, Vuex, and Vuetify 2.
- Implemented a source code base that builds both a single page application, as well as a module that can be published internally to be used by a legacy codebase.
- Worked on AWS Lambda functions to integrate dashcam service with current application to show customers video when a specific type of event happens in a vehicle.
- Updated a legacy applications build step from using Node 6 and Gulp 3.x to Node 12.x and Gulp 4.x. Allowed for use of newer JavaScript features, and integration of newer build tools (rollup and rollup-plugin-vue).
- Ran trivia at end of daily standup.

Web Developer
Jan 2018 – May 2019 | Norcross, GA
Exerve Inc.
Hired on as a Full Stack Developer involving product using Django/Django REST Framework as a back end and Vue.js as a front end. Implemented Webpack and build process for Vue front end. Integrated Vue.js into a preexisting Bootstrap 3/jQuery theme. Also added new features to legacy sites that have Southware's Netlink as a back end.
- Remotely collaborated with outside contractors on feature development for custom ecommerce system.
- Worked on implementing small to medium projects for clients ranging in value from $5,000 to $20,000.
- Regularly developed new features for a legacy codebase using both PHP and Python as needed.

Developer and Support Manager
Oct 2016 – Dec 2017 | Peachtree Corners, GA
Applied Imagination - appliedimagination.com ↗
Hired as an entry level front-end developer, but was quickly transitioned to lead of the Web Support Department, overseeing a team of 4 developers working to maintain and repair websites for clients under warranty as well as smaller one off jobs for new customers.

🌐 THINGS OUTSIDE OF WORK

Atlanta Vue.js Meetup   2019 – present | Atlanta, GA
Co-Organizer
- Help Organize Space and Speakers for meetings.
- Create community spaces where people can learn about new Vue features, and occasionally speak about Vue topics.

PyATL Meetup   2019 – present | Atlanta, GA
Organizer
Organize the local python user group meetup. Assist with running the Jam session meetup which allows people to get together to work on solving a programming challenge and then discuss different approaches used, so we can learn from each other. Assist with finding speakers for Monthly speaker meeting. Transitioned group to have an online community chat months before COVID-19 required it. Instigated the need for a Code of Conduct.

Enjoy the Vue Podcast   Jan 2021 – Dec 2022
Panelist
- Joined as regular panelist to help interview guest speakers or discuss roundtable topics pertaining to various features of Vue.
- Started a new episode format to bring in listeners from outside the Vue community.
- Collaborated to find sponsors and create sponsorship proposals.
- Worked towards being able to automate more of our episode creation process.

📖 WORDS, WORDS, WORDS

Vue for React Developers ⬈   Sep 2022
Conference: MagnoliaJS 2022
We step by step convert a React Component into a Vue Component. There is also light trolling along the way.

CSS-TRICKZ - Bad Ideas, and Efficient Ways to Build Them ⬈   Oct 2021
Conference: Jamstack Conf 2021
Bad idea, good implementation. Watch Alex Riviere build a (really performant) joke site: https://css-trickz.com. This talk is about how that site went from being a static page with a jsonp callback to a serverless function, to a serverless function that gets cached with Netlify's On-Demand Builders

You Can Label a JavaScript if Statement ⬈   30 Apr 2021
Article: Css-Tricks.com
A jaunt through different ways to use labels in JavaScript.

Dependency Injection in Vue.js ⬈   Oct 2019
Conference: Connect.Tech 2019
Alex talks through the use of dependency injection in Vue, gives a real world example of use, and a couple of libraries to help with this functionality.

📁 SHOW & TELL

Jedco Supply ⬈
https://www.jedcosupply.com/
Ecommerce site that integrates a Bootstrap3/jQuery theme with a large Vue.js application, running on top of a Django CMS.

Vue Solitaire ⬈
https://vue-solitaire.netlify.app
An implementation of Solitaire using Vue.js and Vuex served as a Progressive Web App. Demonstrates using Vuex to communicate between multiple instances of Vue on a single page.

Alex.Party ⬈
https://alex.party
My development blog built using Astro and Netlify

ICannot.Design ⬈
https://icannot.design
My playground for bad ideas. Where I can create horrible looking things on purpose. Let's break stuff.