Matt Zuckermann

Full-stack developer specializing in JavaScript, Python, PHP, and SQL / NoSQL databases. UC Berkeley Extension coding program grad. Experienced LAMP / MERN / JAM stack developer, AV technical director, and audio engineer.

Technical Skills

React, Redux, JavaScript, TypeScript, Apollo, GraphQL, Python, PHP, Node, Express, MongoDB, MySQL, Sass, Git

Applications Built

usethis.js: usethis.dev | github.com/mattzuckermann/usethis | Lead Developer

- JAMstack app for mastering the use of the "this" keyword in JavaScript (under construction)
- Tools Used Next.js, React, Redux, TypeScript, Apollo, GraphQL, Mongoose, Jest, Cypress, GitHub Actions
- Login username: demo@demo.com | password: demo

musicportfolio: joshzuckermann.com | github.com/mattzuckermann/musicportfolio | Lead Developer

- JAMstack site with reverse-engineered Spotify audio player and webhook that compiles site on changes to CMS.
- Tools Used Gatsby, Contentful, React, GraphQL, Material-UI, Cloudinary, Node

nytsearcher: nytsearcher.com | github.com/mattzuckermann/nytsearcher | Back-End Developer

- New York Times articles API parser with back-end allowing users to share their favorites.
- Tools Used React, Node, Express, Passport, Bootstrap, Mongoose
- Login username: demo@demo.com | password: demo

snippets: codesnippets.app | github.com/mattzuckermann/Snippets. | Front-End Developer

- Personalized user database to store code with UI displaying it neatly colored and formatted.
- Tools Used MySQL, Sequelize, Node, JavaScript, Bootstrap, Handlebars, Express, Passport
- Login username: demo@demo.com | password: demo

Experience

Programmer / Mathematician Developer | Hurricane Electric Internet Services

November 2019 - Present

- Pushed and upkeeped production code of dynamic, modular solutions and visualizations in Python and JavaScript.
- Maintained client LAMP stack databases, web hosting configurations, and PHP scripts.
- Installed and configured servers along with internal components (i.e. OS images, RAM, kernel, bash scripting).

Web Developer | Pacific Surfacing, Inc.

September 2018 - Present

- Headed design and development of the company site using React, Next.js, GraphQL, Sanity, and Framer Motion.
- Created design system for company branding across phasing plans and web pages with Photoshop and Sketch.
- Instructed and supervised two new employees in computer operations on the company's internal web platform.

Certifications

- CompTIA Linux+
- CompTIA Security+

- CompTIA Network+
- UC Berkeley Extension Coding Boot Camp

Education

Wheaton College | Wheaton, Illinois

- Bachelor of Arts, Communication
- Bachelor of Arts, Music
- cum laude