# ARLO ADAMS

## **FULL STACK DEVELOPER**

## WORK EXPERIENCE

**DEVELOPER** - Moxie Sozo, https://moxiesozo.com

2022 - Present

Responsible for leading the development and construction of numerous websites, taking full ownership of their execution, and personally handling the majority of the development process.

- Extensively worked with a diverse range of JavaScript frameworks including Vue, React, and Svelte in addition to Shopify and WordPress to create highly dynamic, responsive and accessible experiences.
- Led the development of an embeddable widget as a key component of a new product offering, resulting in revenue generation exceeding \$10,000 within a single quarter.
- Took the initiative to learn new technologies, including ThreeJS and WebGL, in order to enhance the company's web capabilities and bolster its offerings.
- Supported junior team members through mentorship, promoting professional development and fostering a collaborative work environment.
- Was responsible for and effectively carried out the development of Moxie Sozo's rebranded 2024 website, resulting in a notable surge in client inquiries and lead generation.

#### **FREELANCE DEVELOPER** - https://arlocodes.com

2020 - Present

Responsible for designing, developing, and managing websites and applications for various local businesses and non-profit organizations.

- Worked with clients to identify business needs and implement solutions.
- Built a synchronized timer using React, Node.js and Web Sockets to help musicians perform together while not in view of each other.
- Built internal tools for a performing group including a custom slideshow and media player used during artistic performances with Electron and an interactive concert program that updates in real-time with Node.js and Web Sockets.
- Developed websites using the MERN stack, Nuxt, and other platforms including WordPress and Webflow depending on the client's needs.

### SKILLS

#### **CLIENT-SIDE**

Vue, React, JavaScript, HTML, CSS, Sass, TypeScript, ThreeJS, WebGL/GLSL, Shopify, WordPress, Webflow, **SERVER-SIDE** 

Node.js, PHP, Python, C#, SQL, REST, JSON, JWT, APIs

**VARIOUS** 

Git, Electron, Firebase, Unity, React Native

## SELECTED PROJECTS

**METRONOME** - https://arlocodes.com/metronome **PERSONAL VIOLINIST WEBSITE** - https://arloadams.com **FLASH CARDS** - https://www.arlocodes.com/flash-cards/ **EDUCATION** 

B.M. IN VIOLIN PERFORMANCE
University of Denver - 2015