

# IAN MILLER

Software Developer

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Nixa, MO



## SUMMARY

Software developer, passionate about pixel-perfect, responsive design and solving problems through code. My current focus is on building web applications using the Next.js framework with TailwindCSS and I am continually interested in learning more about server/client rendering of component-based design. I have the curiosity and drive to continue learning and expanding my knowledge.

I have also explored AR/VR development using C# in Unity, managed and maintained static-site documentation with Docusaurus and React components, and have honed soft skills through years of experience as a Technical Trainer for new developers and in other leadership and management roles.

## CERTIFICATIONS

- VR Development | Unity
- Junior Programmer | Unity
- Unity Essentials
- Relational Databases
- Front End Development Libraries
- JavaScript Algorithms & Data Structures
- Responsive Web Design

## SKILLS

- HTML / CSS
- Responsive Design
- JavaScript
- React
- Next.js
- TailwindCSS
- UI / UX
- Git / GitHub
- Communication
- Self-Motivated
- Training

## EDUCATION

### Ozarks Technical College

Associate of Arts  
Computer Information Systems

## PROFESSIONAL EXPERIENCE

### Technical Training Specialist

Next Level Solutions | Springfield, MO | January 2023 - Present

- Solo-instruct software platform learning cycles in virtual, in-person, and mixed classroom settings, covering event-driven concepts in C#, object-oriented programming, XML, interacting with APIs, and SQL.
- Contribute to the creation of new and existing training collateral, including 2D/3D gamification using C# and Unity, creating learning modules, and writing/reviewing training documentation.
- Conceived and spearheaded the migration of existing training documentation into a static site generated using Docusaurus and React components. This includes mentoring others within the department on the use of Git within GitHub and Azure boards for effective collaboration.
- Assist with the setup of local Test-Drives as part of the interview process for prospective Analysts and Developers.

### Frontend Developer

Freelance | Nixa, MO | October 2022 - Present

- Maintain a seamless, intuitive UI/UX across all platforms while maintaining responsive design across all view sizes. This project was built with React and React Native and used styled-components.
- Collaborated to develop the early stages of a crowdsourced delivery application. This involved user token issue/renew/revoke and using React Hook Forms to build and validate reusable custom inputs.
- Conceived, built, and maintain a lightweight mobile site built with Next.js, TailwindCSS, and EmailJS for client-side form handling.

### General Manager

Southern Rock Restaurants | Springfield, MO

- Remotely facilitate internal inventory and P&L auditing for 40+ units across 4 states.
- Function autonomously to maintain high product standards and efficiency.
- Numerous performance and operations-related awards.