**Ian Miller**

Software Engineer and Full-Stack Developer

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Portfolio: [https://indmillr.vercel.app/](https://bit.ly/ianmillerdev) | GitHub: <https://github.com/indmillr>

**SUMMARY**

Dedicated software engineer and full-stack developer with expertise in frontend development, specializing in creating sleek, responsive user interfaces (UI). Proficient in JavaScript, TypeScript, and Next.js, I solve complex problems with clean, efficient code. My focus is on developing scalable, performant, and user-friendly web applications. I have a knack for design and the ability to obsess over every pixel.

**SKILLS**

* Software Design, Full-Stack Development, UI, Communication, Problem-Solving, Mentoring, Management, Agile Methodologies, Software Development Life Cycle (SDLC), Continuous Integration (CI), Git, API Consumption, Learning Management Systems (LMS)
* **Languages:**
  + JavaScript, TypeScript, C#, SQL
* **Frameworks & Libraries:**
  + React, Next.js, Node.js, TailwindCSS, Framer Motion
* **Databases:**
  + PostgreSQL, MongoDB

**EXPERIENCE**

**Technical Trainer** | Next Level Solutions | Springfield, MO | January 2023 - Present

* Design, develop, and maintain internal tools and custom applications using Next.js and TypeScript, including detailed documentation and LMS content.
* Engineer web solutions to improve cross-departmental workflows, leveraging custom APIs, React components, and UI libraries for enhanced efficiency.
* Automate code translation and data processes, developing secure Next.js endpoints to integrate browser UI with custom scripts.
* Deliver specialized training on the Duck Creek platform, focusing on C#, OOP, XML, API consumption, and SQL to equip developers with essential skills.

**Software Developer** | Freelance| October 2022 - December 2023

* Ensured seamless user experience (UX) across platforms by maintaining responsive designs for various viewports and devices.
* Implemented secure user authentication, including token issuance, renewal, and revocation. Utilized React Hook Forms for custom input components, enhancing form handling.
* Developed a JWT-based system with MongoDB to manage user profiles, roles, and credentials.
* Designed and developed Next.js web applications using TailwindCSS for fast, scalable, and visually appealing solutions.

**CERTIFICATIONS**

* **Responsive Web Design** | freeCodeCamp
* **Front End Development Libraries** | freeCodeCamp
* **JavaScript Algorithms and Data Structures** | freeCodeCamp
* **Relational Database** | freeCodeCamp
* **Junior Programmer (C#)** | Unity
* **VR/AR Development (C#)** | Unity