Rafiq Ramadan

Chicago, IL

rafiq@rafiqramadan.com | (636) 328-2955 | linkedin.com/in/rafiqramadan/

SUMMARY

Rafiq Ramadan is a Frontend Engineer with over 8 years of experience in web application design and development. He specializes in React and Angular, focusing on full-stack API development, accessible UI/UX design, and utilizing frameworks to their full potential. Rafiq is passionate about mentoring junior developers and staying current with technology trends.

SKILLS

React, Angular, Node.js, JavaScript, TypeScript, HTML5, CSS3, Git, Agile, RESTful Web Services, Jest, Redux, Express, MySQL, Section 508-Compliant Accessible Design, Bootstrap, RXJS, Tailwind CSS, Astro, Java, Material-UI

WORK EXPERIENCE

Deloitte Mar 2022 - Present

Senior Consultant - Frontend Engineer

Chicago, IL

- Lead the design and development of a functional UI suite for embedded forms, serving 23 million unique users from 2023 to 2025.
- Revitalized a legacy AngularJS application by migrating to Material-UI React, enhancing maintainability and performance.
- Simplified API architecture with improved SQL and Hibernate persistence, reducing API calls by 50%.
- Developed comprehensive Jest unit test suites, achieving a minimum of 80% code coverage across the application.
- Mentored junior developers through peer code reviews and regular design discussions, fostering a collaborative environment.
- Implemented state management and async API endpoints using Redux thunk middleware, improving application responsiveness.
- Directed design towards a component-based architecture, enhancing efficiency in cross-team development.
- Refactored synchronous code to utilize Angular RXJS observables, improving data load times and time-to-interactive (TTI).
- Designed a React Material UI calendar applet to replace a deprecated component library.
- Upgraded a JavaScript React application to TypeScript, enhancing team efficiency and reducing runtime errors.
- Utilized the React Context API to maintain data state integrity without unnecessary Redux store complexity.

Accenture Federal Services

Jun 2017 - Mar 2022

San Antonio, TX

Systems Developer - Full-Stack Developer

- · Designed and developed standalone components for an agile team component library, enhancing reusability.
- Configured Hibernate criteria and API response structures to optimize performance.
- Spearheaded a TypeScript modernization initiative, showcasing the benefits of component-driven design architecture.
- Led an overhaul for Section 508 compliance, ensuring the application met accessibility standards.

PROJECTS

Portfolio Site Jan 2025 - Present

Static-Site Professional Webpage

- Developed an SEO-optimized site using the lightweight Astro JavaScript framework, styled with Tailwind CSS.
- Implemented on-demand hydrated React components for enhanced client-side functionality.

Top Five Spotify

Dec 2021 - Mar 2022

Spotify API Data-Display Webapp

- Managed async external API authentication with stateful management via an Express server.
- Utilized React Bootstrap for responsive design elements, adhering to component-driven design principles.

EDUCATION

University of Missouri

Aug 2010 - Dec 2013

BS Biological Sciences, BA Religious Studies

CERTIFICATIONS

C# Certification

University of Washington

ICAgile

Agile Fundamentals Certification