Rafiq Ramadan

Chicago, IL

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SUMMARY

Rafiq Ramadan is a Frontend Engineer with extensive experience in web application design and development. He has a strong background in both React and Angular, with an emphasis on full-stack API development and accessible UI/UX design.

SKILLS

React, Angular, Typescript, Redux, RXJS, jQuery, Tailwind, Node.js, Jest, AstroJS, Express, HTML, CSS, MySQL, SQL Server, Git, Section 508-Compliant Accessible Design, Javascript, Vite, Bootstrap, Agile

WORK EXPERIENCE

Deloitte Mar 2022 - Present

Senior Consultant - Frontend Engineer

Chicago, IL

- Code owner of embedded forms functional UI suite within broader application serving 23M unique users between 2023-2025
- Revitalized legacy AngularJS application with migration to React, improving maintainability and application speed
- Simplified end-to-end API with improved SQL and Hibernate persistence wrappers, reducing necessary API calls by 50%
- Presented functional app demos to clients, highlighting exceeded design targets and app flexibility
- Wrote comprehensive, functional Jest unit test suites, achieving minimum 80% code coverage throughout the package
- Mentored junior developers via peer code reviews and regular one-on-one design/engineering discussions
- Implemented state management logic, and async API endpoints with Redux "thunk" middleware design
- · Directed design towards component-based architecture, improving efficiency of overseas cross-team development synchrony
- Refactored synchronous code with async Angular RXJS observable logic, improving data load times and end-user TTI
- Designed React calendar applet once determining that pre-made component was insufficient for client needs
- Upgraded JS React app to Typescript, improving team efficiency and protecting deployments from most runtime errors

Accenture Federal Services

Jun 2017 - Mar 2022

San Antonio, TX

- Systems Developer Full-Stack Developer
 - Designed standalone components for agile team component library
 - Configured Hibernate criterion and API response body structures
 - Spearheaded Typescript modernization effort, demonstrating efficiency of component-driven design architecture
 - Orchestrated section 508-compliance overhaul for agile team, ultimately steering app to meet accessibility industry standards

PROJECTS

Portfolio Site Jan 2023 - Present

Static-Site Professional Webpage

- SEO-optimized site built with static-site generator AstroJS and styled with TailwindCSS
- On-demand hydrated React components and just-in-time client-side enhanced functionality

Top Five SpotifySpotify API Data-Display Webapp

Jan 2023 - Present

- Async external API authentication, statefully managed by Express server
- React Bootstrap for quick responsive design elements and strong component-driven design

EDUCATION

University of Missouri Aug 2010 - Dec 2013

BS Biological Sciences, BA Religious Studies

CERTIFICATIONS

C# Certification

University of Washington

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Agile Fundamentals Certification