

JOSHUA WAALKES

SOFTWARE ENGINEERING WORK HISTORY

Software Engineering Associate, 01/2023 - Current

Wells Fargo, Irving, TX

- Integrated in-house react component libraries, elevating the UI's responsiveness and user-centric features
- Enhanced the UI to conditionally render based on Redux managed state
- Evaluated proposed technical solutions, based on consuming application's change requests, to size and strategize for the project efforts.
- Proactively acquired proficiency in Java and Spring Boot while on the job, demonstrating the initiative to become a valuable contributor to a newly assigned team
- Delivered a reliable API service tested with Junit, enhancing its stability and reducing risk of post-release issues
- Contributed multi-application deployments, coordinating through effective utilization of Jira and Cutover
- Championed the adoption of proper HTTP methodology, resulting in the adherence to coding best practices throughout the development process
- Authored a comprehensive regression testing suite, enabling efficient end-to-end testing of critical API services using Cucumber and TestNG

PORTFOLIO

My Portfolio - <https://waalkesjoshua.github.io/MyPortfolio/>

React application highlighting my front-end development experience

- Handled client-side routing using React-Router for a seamless user experience
- Created modularized react components to increase development efficiency and code maintainability
- Utilized Sass mixins to accommodate mobile screens dynamically
- Implemented Lazy loading and code splitting to reduce bundle size and optimize load time and runtime performance

EDUCATION

Advanced Software Engineering Certificate, 09/2022

Hack Reactor - Remote

Software Engineering immersive with 800+ hours of coding experience building and deploying full-stack applications.



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<https://waalkesjoshua.github.io/MyPortfolio>



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github.com/WaalkesJoshua

PROFESSIONAL SUMMARY

Respectful self-motivator who strives to provide reliable software solutions for existing issues or future enhancements. Experienced in React.js and Front-end Development and offering Java, Restful API, and SQL skills. Excels in learning new technologies to accommodate business requirements. Accustomed to working with cross-cultural, global teams through Agile methodologies.

SKILLS

- **Front-end** || Javascript, React/Redux, CSS3, HTML5
- **Back-end** || Node.js, Express, Java, Spring-boot, PostgreSQL, RESTful API
- **Testing** || Jest, React Testing Library, JUnit, TestNG, Cucumber
- **Dev tools** || NPM, Git, Webpack, Babel, PG-Admin4, React Dev tools, Chrome debugger, Maven
- **Soft Skills** || Time management, Cross-team coordination, Organized, Detail oriented

CERTIFICATIONS

Microsoft Azure Fundamentals, 2023