

Jorge R. Piquer

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Senior Front-End Engineer with over 10 years of experience driving the development of scalable, high-performance web applications. Proven track record as a Squad Lead, specializing in fast delivery and quick iteration cycles to transform complex requirements into production-ready SaaS products. Expert in React, TypeScript, and React-Query, with a focus on building reusable component libraries that accelerate team velocity and ensure WCAG accessibility compliance.

Work Experience

Capital Rx

New York, NY (remote)

Senior Front-End Software Developer

03/2021 - Present

- Architected and led the development of complex frontend flows for a new medical claims adjudication system, enhancing user experience and increasing efficiency by 30% in the claims process.
- Architected and rebuilt the Prior Authorization tool, leveraging React-Query to reduce API calls by 50% and improve performance metrics significantly.
- Provide production support to internal users, assist with bugs by either providing immediate fix or bringing to team, make corrections on production database, monitor logs for Lambda errors.
- As a Scrum team in enhancing customer experience for web and mobile applications.
- Implemented accessibility updates to the component library, improving compliance with WCAG standards and enhancing usability.
- Optimized application performance through effective code reviews and component refactoring in React, contributing to a 20% decrease in debugging time for the engineering team.
- Conducted code reviews across teams to ensure adherence to established patterns and provide feedback for best practices and code optimization.

Finalsite, Inc.

Glastonbury, CT

Front-End Developer

07/2016 - 03/2021

- Build out fully responsive and ADA compliant client sites based on approved designs and project scope.
- Create custom, reusable components within proprietary CMS.
- Write up documentation and instructions on each build for non-technical users.
- Implemented SEO best practices to optimize 20+ web pages, resulting in a 50% boost in organic traffic within six months.

State of Maryland, Department of Human Resources, Baltimore, MD

Baltimore, MD

Webmaster I

10/2014 - 07/2016

- Redesigned public and intranet sites, enhancing usability and responsiveness, resulting in a 30% increase in user engagement within three months.
- Work with Graphics Team to create mockups and wireframes.
- Developed and implemented a custom WordPress theme, streamlining site navigation and increasing user engagement.

Rare Genomics Institute

Hanover, MD (remote)

Web Developer - Volunteer

10/2013 - 12/2015

- Redesigned and maintained UX for a Squarespace site, enhancing user engagement by 30% and decreasing bounce rate by 15%.
- Integrate and maintain Google Analytics and Google Tag Manager.

Thinkful

Web Development Mentor

New York, NY (remote)

06/2019 - 10/2020

- Mentored web development students by clarifying concepts and providing targeted feedback on capstone projects, improving project completion rates by 25%.
- Meet weekly with assigned students to answer questions and clarify points on web dev topics such as: HTML, CSS, responsive design, accessibility, JavaScript, React, Node and MongoDB.

Education

Jacksonville University

MA , Mathematics

Jacksonville, FL

University of Central Florida

BS , Psychology

Orlando, FL

Skills

JavaScript, React, React-Query, TypeScript, Playwright, JSON, Git, AWS, CSS, Sass, Webpack

Soft Skills:

Problem-solving, Technical skills, Decision-making, Analytical skills, Mentoring