Guimet Moises Esteban

Senior Front-End Developer

California, USA Email: bfrssant@gmail.com Phone: 13234129324

Summary

Accomplished Senior React and WordPress Developer with over a decade of experience in designing and building high-performance, responsive web applications. Expert in modern JavaScript frameworks, particularly React.js, and WordPress development, with deep knowledge of frontend technologies such as Redux, SASS, and Webpack. Proven ability to lead development teams in fast-paced environments, delivering innovative solutions that enhance user experience and drive business results. Experienced in building Single Page Applications (SPAs), Progressive Web Apps (PWAs), and WordPress sites using best practices like server-side rendering, SEO optimization, and performance tuning. Adept in cloud services, specifically AWS, with a strong understanding of CI/CD pipelines and automated testing. Committed to continuous learning, including expanding backend expertise in PHP, Java, and Spring Boot.

Skills

- Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3, SASS, LESS
- Frontend Frameworks: React.js (Hooks, Context API, Router), Redux, Thunk, Saga, Persist, Angular, Next.js, Gatsby, Vue.js, Riot.js, Bootstrap, Tailwind CSS, Webpack, Babel, jQuery
- Content Management Systems: WordPress (custom theme and plugin development), WordPress site setup, configuration, and maintenance
- Backend Technologies: PHP (WordPress development), Node.js, Express.js, MongoDB, C# .NET (basic), Python (basic)
- SEO & Analytics: Implementation of SEO strategies, Facebook pixels placement, GA4 tracking codes, and on-page SEO optimization
- Version Control: Git, Bitbucket
- Design Techniques: Responsive Web Design (RWD), Adaptive Design, Cross-browser compatibility testing
- Testing and Deployment: Jest, Mocha, Chai, Selenium, CI/CD Pipelines (Git, Jenkins), TDD, Junit,
 Performance Tuning, Rollout and Rollback Concepts
- Cloud and DevOps: AWS (1 year of hands-on experience), Azure, Firebase, Google Cloud (familiar), Docker, Service Workers, PWA

- Security: Familiar with federal security standards, Security+ (willing to obtain)
- Others: RESTful APIs, GraphQL, WebSockets, JSON Web Token (JWT), Server-Side Rendering,
 Observability Tools (Splunk, Datadog, Dynatrace, Grafana), Agile/Scrum Methodologies, Lean,
 DevOps, Consulting, WordPress Debugging, Webhooks Configuration, Zapier Integration

Experience

Senior Front-End Developer

DataStax | Santa Clara, CA January 2020 — Jun 2024

- Led a team of 10 developers in building a large-scale, high-traffic web application using React.js, Redux and TypeScript and Riot.js.
- Led development efforts in building and integrating GraphQL APIs into multiple React.js applications, optimizing data fetching and improving application performance.
- Created efficient, scalable React components that seamlessly interacted with GraphQL for data querying, ensuring smooth user interactions and reducing server load.
- Worked with Python to integrate backend data services, enhancing application functionality.
- Implemented real-time data updates using GraphQL subscriptions within React.js applications, enhancing user engagement and live-data functionality.
- Developed new user-facing features and SPAs using React.js, Redux and Persist, consuming server-side JSON RESTful services.
- Implemented Progressive Web Apps (PWA) to improve user accessibility and offline functionality.
- Integrated complex data visualizations using D3.js to enhance data representation and user insights.
- WordPress Development: Developed and maintained custom WordPress themes and plugins headless with Gatsby, ensuring efficient and seamless site operation.
- Implemented SEO strategies, including on-page SEO optimization and the placement of Facebook pixels for accurate tracking with Next.js.
- Implemented Progressive Web Apps (PWA) with Service Workers to enhance user experience and offline capabilities.
- Conducted design and code reviews for the team, ensuring adherence to best practices.
- Worked on CI/CD pipelines to automate deployments and improve efficiency.
- Performance tuning to optimize web application load times and ensure seamless user experiences.
- Cross-Browser Compatibility: Ensured cross-browser compatibility across multiple projects, optimizing for both desktop and mobile environments.

- Agile Development: Led sprint planning and participated in daily stand-ups as part of an Agile team, focusing on rapid iteration and continuous improvement.
- Security Standards: Worked within the constraints of federal security standards, ensuring compliance in all front-end development tasks.
- Consulting Projects: Collaborated directly with clients to gather requirements, provide estimations, and deliver tailored solutions in a consulting environment.
- Mentored junior developers and assisted in project-specific Proof of Concepts (PoC).

Full Stack Developer

LogicMonitor | Santa Barbara, CA April 2018 - December 2019

- Spearheaded the development of a real-time analytics dashboard using React.js, Redux, and GraphQL.
- Designed and implemented a component library with React.js, standardizing UI elements across projects.
- Conducted the integration of GraphQL into a real-time analytics dashboard built with React.js, improving data-fetching efficiency and reducing load times.
- Worked closely with the backend team to design GraphQL schemas, ensuring alignment with frontend data needs and React component structure.
- WordPress Development: Customized WordPress themes and plugins, and headless CMS with Gatsby to meet specific client needs, optimizing site performance and functionality.
- Collaborated with the backend team to develop and integrate RESTful APIs using Node.js and Express.js in Angular and Vue.js projects.
- Worked on Python-based data pipelines, supporting front-end integration with backend services.
- Automated testing protocols with Jest and Selenium, reducing bugs by 40%.
- Deployed and managed applications using AWS and Azure cloud services.
- Version Control: Managed code versions using Git and Bitbucket, facilitating team collaboration and ensuring smooth project integration.

Junior Front End Developer

PagerDuty | San Francisco, CA June 2015 - December 2017

- Developed a customer relationship management (CRM) platform using React.js, Vue.js, Redux,
 Vuex and SASS.
- Optimized critical rendering paths, improving performance by 50%.
- Implemented observability tools like Splunk and Datadog to monitor application performance.

- Led the frontend team(React, Vue, Angular) in developing responsive web applications, ensuring cross-browser compatibility.
- Focused on UX/UI design and user testing, ensuring an intuitive and accessible user interface for customers.
- WordPress Development: Developed and maintained WordPress sites, implementing responsive design and SEO best practices.
- Responsive Design: Implemented responsive design principles across all projects, ensuring seamless user experiences across various screen sizes with Next.js.

Frontend Developer

Kaleidico | San Francisco, CA Oct 2012 - May 2015

- Built responsive websites using React.js, Angular, and Vue.js, increasing client website traffic by 20%.
- Created custom WordPress themes and plugins that met client needs and improved website functionality.
- Enhanced website performance with faster load times and better SEO.
- Implemented offline features using Service Workers, cutting bounce rates by 15%.
- Integrated APIs to streamline client workflows, improving efficiency with Zapier and Webhooks.
- Tested websites across all browsers to ensure everything worked smoothly, reducing support issues by 25%.
- Refactored old code to follow modern JavaScript standards, making it easier to maintain and scale in Vue.js and Next.js.
- Worked using Vue.js with backend teams to improve API performance, reducing wait times and improving user experience.

Education

Bachelor's Degree in Computer Science University of California, Berkeley, CA 2008 - 2012

- Coursework: Focused on Software Engineering, Web Development, Data Structures, and Algorithms.
- Projects: Developed a variety of web applications and tools, laying the foundation for expertise in React.js, JavaScript, and cloud technologies.
- Extracurriculars: Active member of the university's tech clubs, contributing to open-source projects and participating in hackathons.

Certifications

- Certified React Developer
- Certified JavaScript Developer
- AWS Certified Solutions Architect Associate

Languages

- English (Fluent)
- French (Conversational)
- Japanese (Conversational)