Javier Maldonado Rivera, Senior Front-End Engineer

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Senior Front-End Engineer with 8+ years of experience specializing in Vue.js, TypeScript, and eCommerce solutions. Proven track record in optimizing UX/UI, improving performance, and leading migrations for large-scale platforms, including browser extensions and Magento 2 projects.

EMPLOYMENT HISTORY

Senior Front-end Engineer at Leadgenius

MAY 2022 - PRESENT (California, USA) (Sales Enablement, B2B Marketing, Data Analytics)

Responsibilities

- Developed new features for web and Google Chrome extension platforms using Vue.js, Nuxt.js, TypeScript, and Tailwind CSS.
- Collaborated with product and design teams to enhance UX/UI and align with business goals.

Key Accomplishments

- Implemented a wizard versioning system to test and compare different views to track user engagement for each version. Installed and
 configured tools like Hotjar and Mixpanel to capture and analyze metrics, providing actionable insights to improve specific views or select
 the most effective version.
- Contributed to the successful migration of the Chrome extension manifest from version 2 to version 3. This involved restructuring the
 application to leverage TypeScript and Tailwind CSS for improved modularity and optimized performance, resulting in faster response
 times and a more maintainable codebase.

Magento Senior Front-end Engineer at Concentrix Catalyst

NOVEMBER 2019-MAY 2022 (Chihuahua, México) (eCommerce, Magento Development)

Responsibilities

- Led the front-end development for three projects (<u>Deal Genius</u>, <u>Learning Resources</u>, etc.) based on <u>Magento 2</u>, ensuring timely delivery and high-quality standards.
- Designed and developed custom themes from scratch for Magento 2, following BEM methodologies and utilizing technologies such as LESS, JavaScript, XML, PHP, MySQL and Docker to deliver robust and efficient solutions.

Key Accomplishments

- Delivered three custom Magento 2 themes, improving user engagement and conversion rates, and implementing modular frontend architectures for faster future feature development.
- Optimized frontend performance through CSS/JavaScript minification and lazy loading, improving load times and SEO.

Webmaster at Interceramic

APRIL 2019-NOVEMBER 2019 (Chihuahua, México) (eCommerce, Industrial Sector)

Responsibilities

- Managed the <u>Interceramic website</u> (eCommerce <u>Magento 2</u>), ensuring optimal performance and user experience, while implementing continuous improvements.
- Coordinated with the Interceramic USA team on website enhancements and regional needs, developing web solutions to address technical
 and business requirements.
- Documented processes and improvements for efficient knowledge sharing and team workflow.

Key Accomplishments

- Improved the eCommerce platform by implementing performance optimizations, resulting in faster load times and better user engagement.
- Solely responsible for enhancing the Magento 2 platform with custom features, improving site functionality and customer experience.
- Created detailed process documentation, ensuring effective knowledge transfer and streamlined operations for future website updates.

Front-end Engineer at Alpha Cenit

JUNE 2016-APRIL 2019 (Chihuahua, México) (eCommerce, Tax Billing)

Responsibilities

- Developed websites using technologies like HTML5, CSS3, JavaScript, jQuery, Bootstrap, PHP, Laravel, and Vue.js, ensuring efficient, responsive, and user-friendly designs.
- Designed and built mobile applications for Android (Java) and iOS (Swift 4), rapidly learning the required programming languages.
- Led the website design process, focusing on both usability and visual appeal.
- Executed SEO strategies to improve visibility, search engine rankings, and user traffic.
- Managed website maintenance and implemented continuous improvements to optimize performance.

Key Accomplishments

- Successfully created websites in minimal time, delivering high-quality and functional results across multiple client projects.
- Independently learned Java and Swift 4 to build and launch two mobile applications, achieving successful app deployment despite lacking prior knowledge.
- Enhanced SEO performance, significantly improving website rankings and increasing user engagement.

SKILLS

- Frontend: Vue.js, Nuxt.js, React, TypeScript, Tailwind CSS, Bootstrap
- Backend: Node.js, PHP, Laravel, SQL, Firebase
- eCommerce: Magento 2, Chrome Extensions, CMS
- Mobile Development: Android (Java), iOS (Swift)

EDUCATION

B.Sc. in Software Engineering at Universidad Autónoma de Chihuahua

2011-2016 (Chihuahua, México)

LANGUAGES

- Spanish Native speaker
- English Professional proficiency (B2 level)