

Jorge Eduardo Juárez Herrera

SR WEB DEVELOPER

Details

Name
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Skills

Languages: Javascript Vanilla, Typescript, Java, PHP

Frameworks: React, Vue, jQuery, Node.js, Express, Stencil, Lit, Bootstrap

Web Technologies: HTML5, CSS, Sass, Custom Components, Webpack, gulp, JSP, JSPF, JSF, Freemarker, handlebars, dust

Platforms: Liferay DXP, HCL Portal

Cloud: AWS Technical Essentials

Others: Docker, Linux, bash, Tomcat, Web Sphere, MySQL, Design Patterns, Object-oriented programing, MVC, Atomic Design methodology, BEM methodology, NPM, YARN, Unit testing (Jest),

Summary

Experienced Enterprise Front-end Developer with a strong background in web application development and a proven track record of integrating applications with Restful APIs. Skilled in a wide range of technologies including JavaScript, TypeScript, React, Vue, jQuery, Node.js, Stenciljs, Lit, HTML, CSS, Liferay DXP, Web Sphere Portal, and more. Adept at providing IT consulting services, development, leading teams, and delivering UX/UI solutions. Proactive, positive, and eager to learn new technologies.

Experience

Technical Lead/Enterprise Web Developer **Mar 2015 - Mar 2024**
Base22 LLC, Monterrey, México.

- Led and contributed to the development of front-end web applications using a variety of technologies and enterprise platforms.
- Designed solutions and developed UX/UI Web Applications adhering to problem-solving, accessibility standards, responsive design principles, cross-browser compatibility, and industry best practices.
- Successfully integrated applications with Restful APIs to deliver seamless user experiences.
- Provided IT consulting services to guide international clients in solving their needs and implementing effective solutions.
- Served as a technical lead, offering guidance, best practices, and training to develop high-performing teams.
- Ensured strong knowledge transfer and mentored team members to excel in IT consulting services.

Projects

Penn-Vet **Aug 2023 - Mar 2024**
Front-end implementation and REST API integration of the Recurring Orders sections, leveraging a stack of Vanilla JavaScript, HTML5, CSS, JSP, JSPF, and Java. Resulting in a refreshed look and feel and enhanced user experience for shopping and shipping processes.

HCL Portal Site Builder **Feb 2023 - Sep 2023**
Integration of HCL Portal Site Builder with custom web components from the Base22 Design System. Besides, a custom form builder was developed to facilitate the web components' configuration through the UI. Utilized HCL Page Components, Page Templates, Site Builder, and WCM REST API, along with Vanilla JavaScript and React. Automated the creation of Portal site pages within configurable web components, facilitating seamless and efficient development processes.

Selenium, Git, Github, CI/CD, JSDoc, VuePress, Storybook, Atlassian Jira, Atlassian Wiki

Collaborations

- Writer at <https://blog.webtraining.zone>
- Liferay Workshop at <https://webtraining.zone>
- Front-end Workshops at [Base22 LLC](#)

Stanford Axxess

Aug 2022 - Jan 2023

Front-end transformation and implementation of the Stanford Axxess Portal for Stanford University by creating Liferay Fragment Components to integrate with REST API using Liferay 7.2 DXP, Java, JSP, Freemarker, Vanilla Javascript, Handlebars, jQuery, and Bootstrap.

CNH Dealer Portal Transformation

Apr 2019 - Jul 2022

Guided the Migration of IBM Portal 6.0 to HCL Portal 9.5 and the front-end implementation + REST API integration. Employed IBM WebSphere Portal, Vue.js, Vanilla JavaScript, and Nova Web Components to achieve a modern and user-friendly interface. This transformation enhanced the user experience for thousands of content authors, managers, admins, and dealers worldwide.

Nova Web Components

Mar 2019 - Dec 2021

Contributed to the conception, design, development, testing, and deployment phases of the Nova Design System Library. Leveraged Stencil.js, JSX, TypeScript, Webpack, Vanilla JavaScript, HTML5, CSS, CSS Custom Properties, Sass, and Bootstrap to create a scalable and efficient design system. Implemented across global portals such as CNH Industrial and Sigma, the Nova Design System facilitated rapid development cycles, ensured consistent styling across multiple brands, and enhanced user experience for thousands of users worldwide.

AQHA

Oct 2017 - Mar 2019

Front-end implementation using Liferay DXP 7.0, Freemarker, front-end frameworks, and Vanilla JavaScript. Integration with Google Analytics and Google Tag Manager.

Cemex México

Jul 2017 - Aug 2017

Front-end implementation using Liferay DXP 7.0, Freemarker, front-end frameworks, and Vanilla JavaScript.

Education

Benemérita Universidad Autónoma de Puebla

Aug 2009 - Dec 2014

Computer Science Engineering

Certificates

Liferay DXP 7.2 Front-end Developer

AWS Partner: Accreditation (Technical)

Fundamental AWS concepts related to compute, database, storage, networking, monitoring, and security. Besides, concepts on how to build, compare, and apply highly available, fault-tolerant, scalable, and cost-effective cloud solutions.

Languages

English (Full Professional)