

Pflugerville, TX • mario.garcia1@live.com • 956-755-9515 • themariogarcia.com

Mario A. Garcia SENIOR FRONT-END ENGINEER

Experienced, passionate and detail-oriented engineer in developing interactive web applications, leveraging technologies such as React, TypeScript, and Redux. Whether it is building dynamic components or complex designs, I'm committed to delivering pixel-perfect, responsive interfaces to help drive company goals and success.

Skills

React • TypeScript • Redux • React Query • RTK Query • React Native • D3.js • JavaScript • Unit Testing • React Testing Library • Jest • Cypress • HTML • CSS • SCSS • Styled Components • Tailwind CSS • Git • Figma

Experience

August 2021 – December 2023 Extend, Inc. Remote

Senior Software Engineer

- Collaborate with product and design teams to create new features for our customer facing merchant portal based on customer feedback (React, TypeScript, Unit Testing, and React Query)
- Involved in refactoring and creating new features and/or components for our internal admin portal based on business stakeholders' needs (React, TypeScript, Unit Testing, and RTK Query)
- Work with marketing and design team to create post purchase email marketing templates to help increase company revenue and goals (HTML / MJML)
- Assist colleagues in HTML best practices, unit testing and code debugging

October 2017 – August 2021 Oracle NetSuite Austin, TX

Senior Web Developer – *Strategic Initiatives*

- Collaborate with internal business stakeholders to design and develop internal tools to centralize sales processes using NetSuite API, ReactJS + Redux, D3.js and other libraries.
- Develop new modern "consumer-facing" responsive SuiteCommerce themes that can be implemented by Professional Services and partners
- Involved in reviewing and refactoring multiple iterations of SuiteCommerce components and customizations
- Work with business stakeholders and project managers to manage timelines and client expectations
- Research, document, design and quickly adapt new UI/UX best practices and effectively educate team members and Professional Services

February 2015 – October 2017 NetSuite, Inc. Austin, TX

Web Developer & Consultant – *Professional Services*

- Lead front-end developer responsible for developing custom SuiteCommerce websites following customers designs and feedback – Natura, SoccerX, Splash Super Center
- Collaborate with various teams such as business stakeholders, customers, development and QA teams using agile and software development lifecycle methodologies
- Provide technical guidance to other team members
- Lead teams in escalation resolutions for high profile projects facing delays due to technical challenges

Sept 2013 – February 2015 The New Office, Inc. Austin, TX

Web Developer

Responsible for developing and updating dynamic ecommerce websites for clients using NetSuite SuiteCommerce Advanced platform

- Developed custom designed responsive ecommerce websites for TNO clients, such as Insperity, TxSmartbuy and Origin Acoustics
- Responsible of writing both standards-compliant CSS and HTML
- Use JavaScript libraries to support the functionality and creative needs of websites
- Assist in QA testing and troubleshooting, including browser compatibility and web accessibility standards
- Developed client-side user event SuiteScripts to customize the customers workflow experience
- Developed and maintained the company's WordPress website

June 2012 – August 2013 The University of Texas at Brownsville Brownsville, TX

Web Developer and Web Designer

Supported and created web pages and web graphics for the university and maintained visual consistency

- Worked on a team to create, build and launch UTB 2.0's new design (May 2013 launch date)
- Designed UTB 2.0 secondary layouts and created MS SharePoint 2010 page layouts/templates using MS SharePoint Designer 2010 utilizing custom CSS
- Created custom web pages using web graphics to university and web standards (CSS layouts)
- Created jQuery scripts to modernize the design of the UTB site, including animations (e.g. UTB 2012 Holiday Greeting Card, scripts to add/remove CSS classes)
- Designed, hand coded and delivered HTML email templates and HTML email marketing campaigns for the university president and general university campaigns
- Provided customer service, training and web support to all schools and colleges

Education

Fall 2010	The University of Texas at Brownsville	Brownsville, TX
<ul style="list-style-type: none">• Bachelor of Science, Computer Science		

Other Skills

- Backbone.js, PHP, MySQL
- NetSuite SuiteCommerce Advanced, Microsoft SharePoint, WordPress
- Figma, Photoshop, Illustrator, InDesign, Microsoft SharePoint Designer, Visual Studio, Microsoft Office Suite