Maria Vallejo

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Knowledgeable Web Developer leveraging background in mechanical engineering brings front-and back-end design to promote organization-specific website presence. Thorough comprehension of complex HTML, CSS and JavaScript programming to generate custom webpage design . Earned a certificate in Full Stack Web Development from the University of Texas of San Antonio Coding Boot Camp. Innovative problem-solver who is passionate about web development with a focus on javascript and debugging. Strengths in gathering, organizing and analyzing information, teamwork, and building projects from ideation to execution.

TECHNICAL SKILLS

Languages: JavaScript, CSS, HTML5 **Applications:** GitHub, MySQL, MongoDB

Tools: JQuery, Bootstrap, Bulma, HandleBars, React, Express

PROJECTS

Low risk vacay

https://github.com/marisolbsmith/team10forthewin/https://marisolbsmith.github.io/team10forthewin/

- Summary: A vacation spot covid tracker that gives covid information about the country chosen and the weather for the capital.
- Role: JavaScript developer/Technical Support
- Tools: HTML, CSS, JavaScript, Bulma, API

Weather Dashboard

https://github.com/Mvalljo/Atmospheric-Conditionshttps://mvalljo.github.io/Atmospheric-Conditions/

- Summary: Weather app that provides current and future weather forecasts in cities.
- Role: Sole author
- Tools: HTML, CSS, JavaScript, jQuery, API, Bootstrap

Techno Babble

https://github.com/Mvalljo/TechnoBabble https://intense-depths-27704.herokuapp.com/

- Summary: A CMS-style blog site that can publish articles, log posts, and user thoughts and opinions.
- Role: Sole author
- Tools: HTML, CSS, JavaScript, Express, Express-Handlebars, Express-Session, MySQL, bcrypt, Sequelize

EXPERIENCE

Team Member Bimbo Bakeries USA

October 2017- April 2018 Rockwall, TX

Integrate a New England style slicer (buns cut from the top) into a Hinge slicer machine (buns cut from the side) in order to interchange within the time limit of 7 to 10 minutes. Key Accomplishments:

- Analyzed a spindle block from the machine by performing a Finite Element Analysis to extend its life cycles.
- Ensured the new design has the lowest cost for implementation and a low impact to the current process.

EDUCATION

Certificate, Full Stack Web Development – University of Texas

San Antonio, TX

Bachelor of Science, Mechanical Engineering – St Mary's University

San Antonio, TX