# Mariela Z Anderson

mariela.z.anderson@gmail.com | 818.268.9132 GitHub |Linkedin|Portfolio

Musician, with the mindset and analytical skills, ready to get a full-time web development position. Experienced in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, & Handlebars JS. Additionally, fully fluent in English and Spanish.

#### **APPLICATIONS BUILT**

## Matrium Technologies Website | Live

- Developed WordPress website on the Genesis framework, and responsible for testing before going live
- Customized CSS and PHP files, and implemented 3rd party plug-ins for animation, additional functionality, and security features on the website
- Collaborated with Marketing team to create clean interfaces and simple, intuitive experiences for the users
- Integrated with MailChimp to generate email marketing campaigns, newsletter sign-up and authentication pages

# Conejo Precision Website | Live

- Used WordPress and customized theme to build the website
- Integrated with Google Maps and added contact form for users to interact with the business, used web forms and implemented security features

## Raise Up Reagan | Live

- Developed Fundraising Website to build awareness for the cause
- Integrated and added plug-ins to allow for direct donations, or donations using GoFundMe.com

#### RELEVANT EXPERIENCE

# Freelance Web Programmer

2016 - Present

Developed Websites in Wordpress

# Conejo Valley Unified School System - Part-time *Translator/Interpreter*

2008 - 2012

- Translated and interpreted written and oral communications for Spanish-speaking students and parents. Organized and facilitated ELA Committee meetings.
- Worked directly with students in the classroom, enabling full access to the curriculum translating or interpreting instructional material.
- Maintained records for all English Learners, coordinated and administered state tests in English and Spanish.

#### The Tolly Group: Tolly Research - Web Systems Designer/Programmer

1996 - 2000

- Developed and maintained 3 generations of company website.
- Built and maintained databases, lead generation, posting and securing test reports produced by the company.
- Developed online company newsletter on a monthly basis.
- HTML, ASP, ColdFusion, XML. IBM platform

#### The New England (now MetLife) - Senior Systems Analyst

1985 - 1993

- Developed online and batch systems and subsystems
- Maintained and documented existing systems both as a project leader and programmer.
- Top down structured programming, sequential, indexed sequential and relative file processing.
- Systems Analysis and design, business and database management, programming logic and design.
   System Development Life Cycle, COBOL, JCL.
- Developed HELP for a Computer Based Training System.

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2017

1984

# **EDUCATION**

University of Denver, Denver, CO

The Boston Conservatory, Boston, MA

B.M. Cum Laude, Percussion Performance

Certificate - Javascript Full Stack Web Development

# over 20 web applications and collaborated with other developers on group projects to establish a project workflow using tools like Github. Pierce College, Los Angeles, CA Website Development, Programming & Scripting Courses Global Knowledge, Morristown, NJ Specialized Computer Training Cambridge Institute for Computer Programming, Boston, MA 1985 Certificate - Mainframe Programming

An intensive 24-week course dedicated to designing and building web applications. Designed and developed