Luis R Villarreal

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Summary

- Fifteen years experience in the web and interactive industry.
- Highly skilled with web standards and cross browser compatibility issues.
- Fluent with leading industry software and technologies.
- Comfortable with back-end technologies such as PHP, MySQL and Linux server.
- Unreal Engine and Unity 3D experience building applications.
- Quick on the fly learner and knowledgable in multiple CMS frameworks.

Technical Skills

Web Technologies: HTML5, CSS, JavaScript, jQuery, JSON, React, XML, PHP, MySQL, C++

Software: Photoshop, Illustrator, Git, Unreal Engine 4, Unity 3D, After Effects

CMS Shopify, WordPress, Laravel, Magento 1 and 2

Work Experience

- **UE4 Developer with WildLife LA -** 2019 2021 Contractor Created a 4D VR experience for The United State Air Force (Calm and the Storm). UI and game play development, integrating eShots metrics recording, and linking software to external hardware (fans and hot air).
- Shopify Developer with La Furtuna Estate 2018 Ongoing Contractor Creating new websites for new brands and products, with ajax cart implementation. Integrating plugins and code for connection with 3rd party vendors.
- Magento 2 Developer with Factory Direct Blinds 2016 2019 Contractor Upgraded outdated Magento 1.4 site to Magento 2.12. Major customization of the Magento base code to meet with client's needs.
- Wordpress Developer with Subtext Digital 2017 2018 Contractor Building WordPress sites from scratch or modifying existing sites based on design comps and client's request. Setting up CMS and modifying modules for custom data input.
- Unity Developer at Zuul Labs April 2014 to December 2014 Sole developer working on the interface for the mobile game "Tall Tails". Self-taught how to use Unity 3D and C# while working on the project. Release the app onto Android and IOS.
- Web Developer at Zther Interactive May 2011 to April 2014
 Laid out markup structure for Mobile and CMS applications.
 Full stack Magento dev doing updates and modifications.
- Web Developer at SM Sold August 2007 To April 2011.

 Managing production team during projects. Quoted and advised sales manager in scoping new projects. Responsible for product upgrades and maintaining proprietary back-end solution. Worked on and maintained dozens of clients' websites.

Academic Credentials

Bachelor of Science 2007 Art Institute of California - Orange County

High School 2004 Hesperia High School

Work Sites:

Shopify:

https://www.furtunaskin.com/

https://bonafurtuna.com

https://columbiagemhouse.com/ https://www.beborganic.com/

https://www.caldives.com/

https://aeroskinworldwide.com/ https://www.wellandkind.org/

UE4:

https://wildlife.la/the-calm-and-the-storm-vr

WordPress:

https://skyward.io

https://blog.gerbergear.com/challenges/where-the-road-ends/