

Carlos A. Padilla

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SUMMARY

Full stack web developer with 9 years of experience building dynamic responsive websites for clients representing various industries. Technical requirements have featured big data management requiring complex database queries, custom CMS systems, and fast performing aesthetic 3D animations.

TECHNICAL SKILLS

Frameworks

Wordpress, Drupal, Laravel, Symfony, Slim, Shopify, ProcessWire, Custom CMS.

Back-End Tools

Linux / Mac, Apache Server, NGINX, PHP, Node.js, Git, SVN, MySQL, NoSQL.

Front-End Tools

jQuery, Backbone.js, ReactJS, RequireJS, ThreeJS (WebGL), Canvas Animations.

EDUCATION

BS in Computer Science and Applied Mathematics, University at Albany, 2009

PROFESSIONAL EXPERIENCE

Esters Wine Shop - Lead Developer

Freelance, 2019

Cozy, yet stylish wine shop and bar located in Santa Monica.

Responsibilities:

- Refactoring of old theme with modern code based on Twenty Nineteen theme.
- Maintenance and updates, plus troubleshooting WooCommerce subscriptions.

Environment: Apache / MySQL / Php 7, Wordpress, WooCommerce.

Tome.press – Lead Developer**Freelance, 2019**

Platform developed to publish beautiful, online publications for students, faculty, and authors.

Responsibilities:

- Admin platform on top of the WordPress admin dashboard for version 2.
- Modern theme based on Twenty Nineteen for version 2.
- Maintenance and updates for version 1.

Environment: Apache / MySQL / Php 7, Wordpress, Custom CMS.

Jack Magazine – Technical Director**Freelance, 2017**

Poster size magazine featuring the best of the best of each season.

Responsibilities:

- Responsive website with focus on aesthetics and transitions.
- Online store companion website using WooCommerce.
- Management of point of sale system for popup stores.

Environment: Php 7, Slim Framework, Cockpit CMS, Square, WooCommerce.

Ventures Africa – Web Developer**Version Industries, 2016**

News agency and aggregator focused on cultural and economic developments in Africa.

Responsibilities:

- High performance database queries sorting through thousands of news articles.
- Conversion of complex designs into templates on a short timeframe.

Environment: Apache / MySQL / Php, Wordpress.

OkayAfrica – Web Developer**Version Industries, 2016**

News aggregator focused on youth driven arts and media from Africa and the African diaspora.

Responsibilities:

- Internationalization of the user experience.
- Unique templates with slick animations for each article category.

Environment: Apache / MySQL / Php, Wordpress, GeoIP.