

Fernando Castillo

Full-stack | Laravel | ES6+ | React | Redux | Vue | Vuex | Angular | Node

B2 English | Visa USA B2 | México UTC -6h | desarrollo@freengers.com

[in linkedin.com/in/jose-fernando-castillo-rosas-a72542117](https://www.linkedin.com/in/jose-fernando-castillo-rosas-a72542117) freengers.com

Resume

Solid Background and strong knowledge in web development software including PHP, HTML/CSS, JavaScript, GraphQL, SQL languages as well as frameworks like Laravel, ES6, ReactJs, React Native, Redux, Vuejs, Vuex, Phonegap, Ionic, AngularJs, NodeJs. Skilled in working with database management tools such as MySQL, MSSql, Postgres and MongoDB. Capable of configuring with Linux servers from scratch in different flavors as CentOS, Ubuntu, Amazon AMI.

I have experience with Shopify public/private apps. I am very familiar with Shopify Polaris design and React elements. Authentication with Oauth2 and Node/NextJS apps. Consuming shopify info through Rest API or GraphQL and Apollo for React.

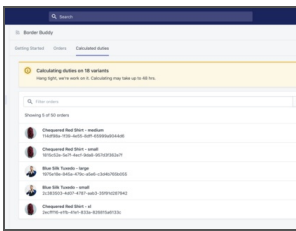
Recently I have implemented a Jenkins server from scratch in order to create docker dummies images and be able to test with PHPUnit or Laravel Dusk. I have integrated my projects with Sonar Qube Community edition and Sonar Cloud SaaS. I use my own license of PHP Webstorm with SonarLint enabled.

I have built systems like SaaS. For example from a Master User, 'Companies' are created and assigned security policies in order to create their own users and manage their own system resources. Also I have built an API to connect the system with other platforms as mobile devices. The API security can be controlled by JWTokens or Oauth 2.

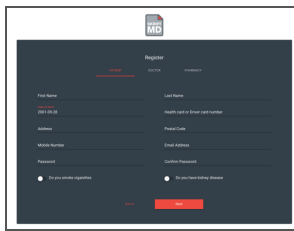
I have my own MacBook Pro 2018 and high speed internet connection with 30MB optical fiber.

Portfolio

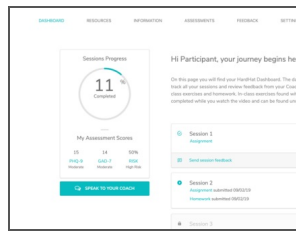
These are just some examples of my work.



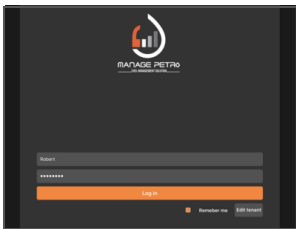
Shopify React|Polaris App



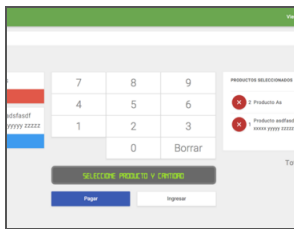
Laravel Medical App



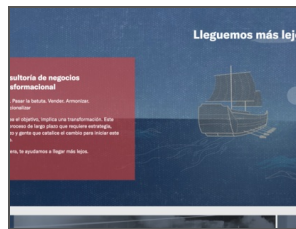
Royal Ottawa University



React Native App



Laravel sales point



ReactJS web

Skills

Code challenge example



<https://bitbucket.org/jfcr/langen>

CI/CD / Jenkins / Docker / Sonar Qube



Docker, docker-compose, PHPUnit over docker, Jenkins, SonarQube, SonarCloud, Laravel Envoy

Best Practices



Knowledge about SOLID principles, PHP-FIG, PSR, GoF, design patterns, Scrum Framework, PHP Webstorm with SonarLint.

Languages



PHP 5, PHP 7, JavaScript, ES6, SQL, GraphQL

Tools



PHP Webstorm as IDE, Visual Studio Code, Xcode, Confluence, Jira, Hubstaff, Screenshot Monitor, Bibtucket, Github

Frameworks

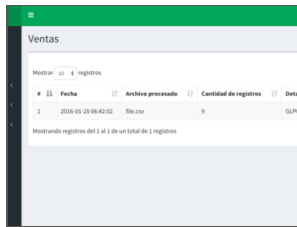


Laravel, React Native, ReactJs, Redux, VueJs, Vuex, Symfony, Cordova, Ionic, Angular, NodeJs, MEAN, NodeJs, NPM, GraphQL,

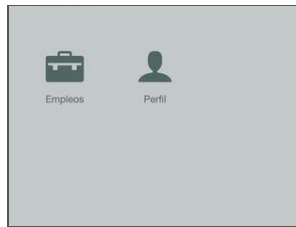
Apps / Mobile



Hybrid apps with Ionic/Cordova or ReactNative. TestFlight, Appetize, testing on real devices. Publishing on iTunes Store and Play Store.



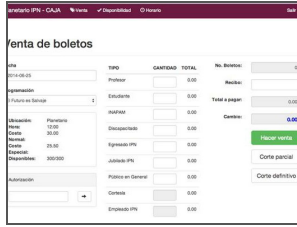
Laravel ERP



Ionic Development



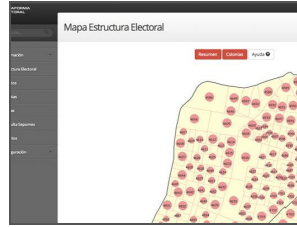
Ionic ERP



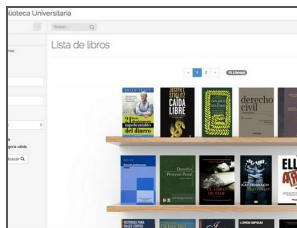
Laravel cashier



Laravel-Soap-CFDI



Laravel political platform



Symfony book library



Symfony CRM

Professional Experience

Full-Stack senior

2020 Mar - Current

Cuddly

In charge of dev team for US. Using technologies as CakePHP, angular and VueJS. I developed a mobile app for iOS and Android called Cuddly Partners to offer campaign updates for our user shelters in Cuddly. Support task to connected systems as Shopify, Paypal and Stripe among others.

Currently developing a upgrade plan to migrate all systems to Laravel, React and Wordpress connecting the system through plugins.

Full-Stack senior

2019 - Feb 2020

247Labs

Working as a fullstack developer in different kind of projects. Since a simple wordpress site until a complex project with several technologies as Laravel, Vuejs, React, React Native, Angular, Shopify, GraphQL.

Communication directly with client for sprint sessions and support.

React Native Developer

2018 - 2019

Manage Petro Inc

In charge of the development of the company's mobile application. Using React-Native, Test Flight, Appetize and real iOS devices.

Fullstack Developer

2015 - 2018

Develoft

Cloud platforms

Alexa Skills (Voice assistant from Amazon), Amazon Lambda, Google Cloud functions, Firebase, Shopify Public/Private APps

Databases

Mysql, MsSQL, Postgres, MongoDB

HTML/CSS/JS

Responsive design, Twitter Bootstrap, Foundation, Grid systems, Webpack, Gulp, jQuery, Shopify Polaris

Servers

Linux servers from scratch. VPS Administration. Windows server, Heroku, Amazon (AMI, S3, etc).

Other

Git, SOAP services, REST services, JWTOKEN security, Ajax, SSH support, composer, npm, node.

Certificates

React

<https://www.udemy.com/certificate/U-C-1GP6BTLF/>

Build entire systems from backend to frontend. Using Javascript, PHP, Angular Js, React Js, Mysql, Linux and Amazon servers. Twitter bootstrap, Google material, responsive web in frontend side.

Laravel Developer 2013 - 2016

[Soumatech](#)

Senior developer in Laravel projects. Using PHP 5.4, 5.6, 7.0+ and javascript. In charge of main important clients and 2 juniors developers.

Web & Mobile developer 2007 - actual

[Freelance](#)

I have working for many kind of companies: Assurance, Bank, Merchandise, Sales, Education

Computer and Information Systems Manager 2002 - 2007

[Automotriz Meta](#)

I was responsible for: To develop through VPRO5 language for internal ERP: Accounting, sales, inventory, costs, Upgrade from VPRO5 to ProvideX/Nomads platform, Begin development in WAMP enviroment, Support to near 50 desktop stations.

Technical support assistant 2000 - 2002

[Ford Satellite](#)

I was fix troubles like: Repair and replace hard disk, motherboards, disc-rom, Mount entire cable network CAT5, Routers, Access Point and other network devices configuration, Remote office connection via VPN 3com technology.

Academic

B2 English studies 2015 - 2019

[Instituto Politecnico Nacional](#)

B2 English level

Bachelor of Technology (B.Tech.) 2001 - 2002

[Hispanoamericana University](#)

Unfinished studies

Hobbies and Interests

I like to get clear my mind and that's why I practice Running and Crossfit on weekdays before work hours. I'm taking piano lessons and English lessons on weekends. I don't smoke, I don't drink and I am like to be healthy and I'm ready for work.