

JORGE RENTERAL

FULL STACK DEVELOPER

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38 yo (1986)

ABOUT ME

I have been working on frontend since 2014, starting with single page applications driven by jQuery, using underscore and backbone for logic, but since 2015 I started working with Angular (the first version of the framework) and in 2016 I started to work permanently on Angular 2+.

In my experience as a web developer, which I have used to create web, mobile and desktop applications, with a wide range of use cases such as CRM systems, ERP and front-end applications for end users.

Since 2016, I've been working with Laravel (PHP) and Express (Node.js) to create REST APIs and microservices, these technologies are the ones that I'm currently mastered at, but I've created apps with Next.js (React), MongoDB, Nuxt.js (Vue), in addition to deploying on dedicated Linux servers and virtual servers in services such as Amazon Web Services (AWS) EC2 or Lambda (serverless).

My goal is to continue developing software that meets the highest standards of modern technologies, create optimal RESTful services and to solve problems intuitively with an optimal user experience.

EDUCATION

2001 – 2004

Computer Systems Technician

CETis #15

2004 – 2010

Communications Sciences

Universidad Veracruzana

SKILLS

- * REST APIs development with Laravel and Express.js
- * Web apps development with Angular 10+, Next.js, Nuxt.js and Tailwind CSS, Alpine.js, Laravel, Livewire stack
- * Mobile apps development with Ionic & Capacitor and Flutter.
- * Database analysis and design with MySQL and MongoDB
- * SCRUM with JIRA y tools like Asana, Meistertask and Monday
- * Version control with GIT (Github, Bitbucket and GitLab)
- * Deployment on provisioned (Apache and NGINX) and serverless platforms (AWS Lambda and Firebase Cloud Functions)

EXPERIENCE

Tech Lead

ClickBox Mobile, 2012 – 2022

I worked for 10 years leading different groups of developers who were in charge of internal applications for day-to-day tasks, in addition to developing applications such as ClickBox PDV, a web and mobile for sales of electronic prepaid airtime for the end user. In frontend, Angular was used on top of Ionic and in the backend, CodeIgniter and Laravel were used with some microservices in Express.js

Tech Lead

WobiSoft, 2014 – present

Various applications were developed for external clients, but the two that stand out the most were one for food control for the participants of the National Youth Olympics, held in Veracruz in 2014, and an application for access control, quotas, and housing complexes automation called Tagger Smart. The latter was developed on the frontend with Angular on top of Ionic and the backend with Laravel.

Full Stack Developer

CAPI, June 2022 – present

I am currently in a development team for the most important resource control and management software for real estate projects in Mexico, in this company I developed a mobile app in Flutter to authorize various processes from anywhere and different features for the software's expenses module, this in Angular and Laravel, and now, I'm developing features and fixing old code to new standards and versions of Angular and Laravel.