CARLOS ALBERTO RODRIGUEZ GONZALEZ

Full Stack Backend - Frontend Web & Mobile Hybrids Apps Developer

I'm a disciplined professional person, lover of new technologies that come up. My experience like an engineer is based on the development of web applications and Mobile Hybrid apps using ANGULAR, REACTJS, REACT NATIVE, IONIC, NODEJS, EXPRESS, MONGODB, PHP/SYMFONY, JQUERY, WORDPRESS, MYSQL, HTML/HTML5, CSS/CSS3 and more. I've worked in this technology field for more than 6 years, I'm always tuned to new web features that emerge.

SKILLS

Platforms					
Windows	Linux	MacOS	Android	IOS	
Technologies					
AngularJS	Angular	ReactJS	React Native	Exponent	Redux
Ionic	NodeJS	Express	Symfony	Wordpress	JQuery
Html/Hmlt5	Css/Css3	TypeScript	Karma	Jasmine	Git
Botkit	VueJS	Nuxt			
Databases					
MySQL	PostGreSQL	MSSQL	MongoDB	Firebase	GraphQL
Others					
Gulp	Webpack	Material Design	ESC6	Sass	Ibmcloud
Heroku	Google Cloud	DigitalOceon	AWS	Slack	Stripe
DeployHQ					
Soft Skills					

Able to Listen, Adaptable, Innovator, Troubleshooting, Management, Leadership, Confident, Friendly, Honest, Patient, Respectful, Collaborative, Competitive, Dedicated, Motivated, Planning, Attentive

WORK EXPERIENCE

COORVA   **BUENOS AIRES, ARGENTINA**

Full Stack JavaScript Backend / Frontend Developer   **(July 2017 – April 2023)**

Coorva is basically a dedicated team of freelancers' software developers. This company outsources services and contract developers of the team based on their technological skill set for specific projects.

During this time I participated in the following projects:

- **Project: Claro (August 2022 – April 2023)**

  Claro is a telecommunications company that provides fixed telephony, subscription television, Fixed Internet, Mobile Internet and mobile telephony services.

  Main tasks executed:

  - Add new features in the frontend/backend.

- Fix Bugs.
- Add new features in their Seller Backoffice

My major contribution has been introducing new features, fix issues around the platform and work on adding new features in the backoffice for content management.

Technologies: ReactJS, NextJS, TypeScript, NodeJS, Java, Git.

- **Project: CODERHOUSE – Web Ecommerce - (February 2022 – August 2022)**

Coderhouse is a platform to teach live online classes taught by industry leaders, a 100% practical approach, personalized mentoring and access to a community of +210,000 students.

Main tasks executed:
- Add new features in the frontend/backend.
- Fix Bugs.
- Set up new landings for new products (Main Web)
- Create new Modules for content management (Backoffice)
- Create new services in the backend

My major contribution has been introducing new landings for new products releases such as "English Academy", fix critical issues around the platform to improve the performance and develop new modules and features in the backoffice for heavy content management.

Technologies: VueJS, Nuxt, Nestjs, TypeScript, NodeJS, MongoDB, Git.

- **Project: THE FOOD CORRIDOR - The Kitchen Door (December 2020 – Junio 2021)**
  Main tasks executed:
- Add new features in the frontend/backend.
- Fix Bugs.
- Create new sections.

My major contribution has been introducing all the new features they needed also fix many issues around the platform that was blocking the user performing many actions.

Technologies: PHP, Zend Framework, JQuery, MySQL, Git.

- **Project: Botnik – 2nd phase (March 2018 – May 2018)**
  Botnik is an online platform that basically allows to associate groups of slack to the application in this way, it links in the slack team a user as a bot to sends frequent questions to each member during periods of time, it's configured straight the app to generate reports based on what they answer to display all the information in the timeline of each account associated with that Slack team.
  Main tasks executed in the project:
- Upgrade Angular version to latest.
- Bug fixing.
- Implement a complete redesign of the UI.
- Implement new features and refactor some functionalities to improve the performance and user experience.
- Update the database structure to support new features.

My major contribution in this second phase of the project was to implement new interesting functionalities to the bot logic to give better answers, better interactivity with users and develop a new appealing and clean UI of the app.

Technologies: Angular 5, Typescript, Webpack, MongoDB, NodeJS, Express, Git, Botkit, Jasmine, Karma, Bootstrap, Saas. Stripe, Slack API, Slack Bots, Heroku.

- **Project: Onboarding (December 2017 – February 2018)**
  This is a web-based solution that easily collect the configuration information they need from a transit system. It allows them to quickly and accurately deploy the Rydelog software (Inner Software of the company) to save man-hours and cost.
  Main tasks executed in the project:
  – Build up the designed interfaces.
  – Develop the whole Frontend logic.
  – Integrate services from their servers.

  My major contribution was to build up all the interfaces and integrate Angular to manage the frontend logic and integrate the required external services.

  Technologies: Angular 4, Typescript, Webpack, Git, Bootstrap, Saas.

- **Project: Botnik (July 2017 – October 2017)**
  Botnik is an online platform that basically allows to associate groups of slack to the application in this way, it links in the slack team a user as a bot to sends frequent questions to each member during periods of time, it's configured straight the app to generate reports based on what they answer to display all the information in the timeline of each account associated with that Slack team.
  Main tasks executed in the project:
  – Develop the Frontend logic.
  – Build up the most part of the designed interfaces.
  – Develop the Backend Logic.
  – Modeling the database structure.
  – Implement Stripe for payments
  – Code backend Unit Tests.

  My major contribution in this project was to build almost the whole code logic both backend - frontend and provide a solid and scalable structure to integrate new platforms in a near future such as Facebook Messenger, Microsoft teams, Webex teams and more.

  Technologies: Angular 4, Typescript, Webpack, MongoDB, NodeJS, Express, Git, Botkit, Jasmine, Karma, Bootstrap, Saas. Stripe, Slack API, Slack Bots, Heroku.

IBISDEV   **BUENOS AIRES, ARGENTINA**
Full Stack Backend / Frontend Developer   **(August 2021 – February 2022)**
During this time I participated in the following projects:
- **Project: Casatema**
  Main tasks executed:
  – Add new features in the frontend/backend.
  – Fix Bugs.
  – Create new sections

My major contribution has been introducing new features, fix critical issues around the platform that was blocking the user performing.

Technologies: ReactJS, NodeJS, MySQL, Git.

- **Project: Guru Shops**
  Main tasks executed:
  – Develop from scratch the Backoffice frontend.
  – Add new features in the frontend.
  – Bug fixing.
  – Create new sections.
  – Stripe Integrations

My major contribution was building from scratch the Backoffice platform, adding also new features and bug fixing.

Technologies: ReactJS, NextJS, TypeScript, NodeJS, Stripe API, GraphQL, Git.

YEACLASS   **CARACAS, VENEZUELA**
Full Stack Backend / Frontend Developer   **(December 2020 – Junio 2021)**
During this time I participated in the following projects:

- **Project: Yeaclass**
  Main tasks executed:
  – Develop from scratch the main frontend side.
  – Implement and customize the Twilio app for conference rooms.
  – Develop from scratch the business logic in the backend.
  – Modeling the database logic.
  – Customize the Yeaclass admin app.
  – Administrate the different applications through Heroku platform.
  – Implement Stripe / Paypal for the payments system.
  – Buld up the Yeaclass website with Wordpress

My major contribution was building from scratch most of the apps that wraps Yeaclass platform, being the development team leader.

Technologies: ReactJS, NextJS, NodeJS, MongoDB, Stripe API, PayPal API, WordPress, Heroku, Git.

UNDISCLOSED (NDA)   **BUENOS AIRES, ARGENTINA**
Full Stack JavaScript Backend / Frontend Developer   **(September 2019 – June 2020)**
During this time I participated in the following projects:

- **Project: SocialIQ (Social Manager App)**
  Main tasks executed:
  – Speed up the frontend development in order to implement new features and components improvements.
  – Fix Bugs.
  – Create new components.

My major contribution beyond speed up the frontend development was to build up complex components and refactor existing ones.

Technologies: VueJS, AWS, Python, MySQL, Git.

TU EQUIPO VIRTUAL (TEV)   **CARACAS, VENEZUELA**
Full Stack JavaScript Backend / Frontend Developer   **(November 2019 – December 2019)**

TEV is a technology company that works 100% remotely, being able to recruit in many countries, offering a great diversity of projects to software professionals.

During this time I participated in the following projects:

- **Project: On My Way 2.0 (OMW)**

  Main tasks executed:
  - Migrate the Mobile App from Ionic 1.x to React Native with Exponent.

  My major contribution was to build up a new Informative React Native Mobile app based on the productive Ionic app that they had, so the main goal was to replicate exactly the same.

  Technologies: React Native, Redux, Exponent, Git.

REBILL   **BUENOS AIRES, ARGENTINA**
Full Stack JavaScript Backend / Frontend Developer   **(July 2019 – August 2019)**

REBILL is a recurring billing platform that simplifies payments by automating the membership or subscription payment process.

During this time I participated in the following projects:

- **Project: Rebill Frontend**

  Main tasks executed:
  - Migrate whole frontend into a new React Application base, removing server-side rendering.
  - Fix Bugs.
  - Create new sections and Components.

  My major contribution was to migrate the whole frontend built up with React Next.js Framework into a fresh React Application without server-side rendering in order to reduce servers costs, app size bundling and improve the frontend performance.

  Technologies: ReactJS, Redux, NodeJS, Google Cloud, DeployHQ, MySQL, Git.

MOOVA   **BUENOS AIRES, ARGENTINA**
Full Stack JavaScript Backend / Frontend Developer   **(December 2018 – April 2019)**

MOOVA offers online sellers a last-mile logistics solution through the flexible & collaborative use of idle logistics capacity, allowing them to meet their customers' high expectation.

During this time I participated in the following projects:

- **Project: Rider Mobile App (January 2019 – April 2019)**

  Rider App is a new redesign of the application that Moova riders used to take shipments, cancel shipments, track shipments, see their earnings from all their completed shipments among other features.

  Main tasks executed in the project:
  - Build a new and completely different version of the mobile app from scratch.

– Integrate the notification microservice in the mobile app.

My major contribution was to develop from scratch a newer version of the rider app using React as main technology, the older version was built in Angular 1.5. This was a completely new redesign of the app.

Technologies: React Native, Exponent, Redux, Android, IOS, Google Maps, MSSQL, Firebase, Git.

- **Project: Quote Microservice (December 2018 – January 2019)**
  The microservice quote is an important module within the Moova environment, which allows its customers to make the quotes of their shipments based on the type of package, location and availability of riders that could take the shipment.
  Main tasks executed in the module:
  – Develop the quote microservice.
  – Integrate the quote microservice with the others built microservices inside the Moova environment.

  My major contribution was to develop from scratch the quote microservice in NodeJS in order to be used in the frontend panel where the users make their quotes.

  Technologies: NodeJS, MSSQL, ECS6, Google Geolocation, Google Maps, Git, VueJS.

NYBBLE GROUP   **BUENOS AIRES, ARGENTINA**
Full Stack JavaScript Backend / Frontend Developer   **(September 2018 – February 2019)**
Nybble is a company that has been providing near-shore, remote development services for more than 10 years. They care a great deal about integrity, openness, honesty and open collaboration.
During this time I participated in the following projects:
- **Project: Lyme Patient App (September 2018 – February 2019)**
  Lyme Patient is an application aimed at people suffering Lyme disease and the doctors who provide the appropriate treatments to those patients. This app was developed both in its web version and its mobile version. The web version aimed to the doctors who will create and program the treatments which will be synchronized in the mobile version so that the patients can see their treatments schedule and all the necessary information.
  Main tasks executed in the project:
  – Develop the whole Frontend (Mobile and Web versions).
  – Bug fixing.
  – Configure and Implement Amazon Web Services.

  My major contribution was to develop from scratch both mobile and the web application alongside others developers, but I focused mainly in the frontend.

  Technologies: ReactJS, React Native, Exponent, Redux, NodeJS, GraphQL, Git, Amazon Web Services (We used DynamoDB for Database), React-Apollo, Android, IOS.

ESKAPY   **MONAGAS, VENEZUELA**
React Native Developer   **(June 2017– May 2018)**
Eskapy is primarily a startup that started last year to offer fast food delivery services.
During this time I participated in the following projects:
- **Project: Eskapy (June 2017 – May 2018)**
  This is a mobile application aimed at companies that wish to offer or publish a service and to users that seek to contract a specific service. Companies can make publications of their products and / or services in order that common users or even other companies find interests in them. Through a chat built-in, users can interact each others and make payments. It is such as a small social network where users can

follow other users, comment on publications, search for company profiles among other interesting features.

Main tasks executed in the project:
– Build up the whole frontend logic.
– Modeling the database structure.
– Develop a small backend hosted in google cloud platform for microservices.

My major contribution in this project was to successfully build up the first MVP, a functional app that can be used and exposed for the client to look for big investors.

Technologies: React Native, ReactJS, Exponent, Redux, Firebase Realtime Database, Firebase Storage, NodeJS, Google Cloud Platform, Android/IOS Devices, Git.

LEVVEL   **NEW YORK, UNITED STATES**
Frontend Developer   **(December 2016 – May 2017)**

Levvel helps clients transform their business with strategic consulting and technical execution services. They work with IT organizations, product groups, and innovation teams to design and develop applications.
During this time I participated in the following projects:

- **Project: Provision 2.0 (December 2016 – May 2017)**
  This is a huge platform that manages purchases, orders of customers, customers billing, customers credits, payments transactions, products shipping and all the statistical data of the purchases.
  Main tasks executed in the project:
  – Speed up the frontend development on implementing new features and functionalities.
  – Develop some modules in the Backoffice of the application.
  – Bug fixing.

  My major contribution was to basically speed up the frontend development in the expected time, I also could help in fixing lots of critical bugs that were blocking the progress of the project.

  Technologies: AngularJS, ESC6, Webpack, MSSQL Database, C#, Git, Jasmine, Karma, Bootstrap, Sass.

SO FETCH   **MIAMI FLORIDA, UNITED STATES**
Frontend Developer   **(August 2016 – October 2016)**

So Fetch is an IT company that works on developing software, they also outsource IT companies services or freelancers to develop new startups projects or speed up the development of applications.
During this time I participated in the following projects:

- **Project: Automized2 (August 2016 – October 2016)**
  Atomized is a web application that builds visual marketing calendars for brands and agencies. It manages marketing company campaigns and allows to integrate the social medias into the visual calendar.
  Main tasks executed in the project:
  – Speed up the frontend development and migration from the old version built in pure JavaScript into AngularJS.
  – Bug fixing.

  My major contribution was to migrate complicated features built in pure JavaScript into AngularJS in the expected time and working the same (Style and functionality) as for example: geolocalization or implement and customized plugins to achieve the expected.

Technologies: AngularJS, Sass, Ruby on Rails 4, MySQL, Linux, JQuery, Html5, Geolocalization, Git.

ESVENCA   **MONAGAS, VENEZUELA**
Semi Senior System Analyst   **(August 2015 – February 2016)**

This is a Venezuelan company that provides services of drilling fluids, control of solids and coiled tubing, for the oil and gas industry.

During this time I participated in the following projects:

- **Project: BOP (August 2015 – February 2016)**

  BOP is an application that allows to keep track of which drills are in operation, register drill's activities and production. In the same way it allows to generate daily reports based on the information collected from each drill.

  Main tasks executed in the project:
  – Develop the frontend of the application.
  – Bug fixing.

  My major contribution in this project was building up a solid logic in the frontend to make the user experience smoothly and handy and allows workers in each drill use it every day.

  Technologies: PHP, CakePHP, C#, MSSQL Database, MySQL, AngularJS, NodeJS, MongoDB.

PEOPLE.IO   **BUENOS AIRES, ARGENTINA**
Ionic Developer   **(August 2015 – September 2015)**

The mission of people.io is to ensure that people have ownership of their personal data and can choose how, when, where and by whom that data is used.

During this time I participated in the following projects:

- **Project: People.io (August 2015 – September 2015)**

  People.io allows users earn credits each time they take an action such as answering a question or connecting a new data source like their email or bank accounts. As the types and scale of data associated to a user increase, the app starts to match them with relevant brands and advertisers.

  Main tasks executed in the project:
  – Develop new functionalities and setting up new views logic to the app.
  – Bug fixing.

  My major contribution in this project was speed up the development of the project.

  Technologies: Ionic 1, AngularJS.

SILIXIO   **MONAGAS, VENEZUELA**
Backend – Frontend Web Developer   **(January 2014 – July 2015)**

This is a Venezuelan company formed to offer software development services.

During this time I participated in the following projects:

- **Project: Comerxo (April 2014 – July 2015)**

  Comerxo is a web platform that allows to build apps in the cloud, without any program knowledges. It allows companies to build apps using the components that the platform offers, besides each company has an internal social network to assign tasks to the employees, share content, create events and more.

  Main tasks executed in the project:
  – Build up the notification system in the backend and frontend.
  – Build up a full calendar similar to Google Calendar linked to the notification system.
  – Bug Fixing.

- Integrate Paypal payment method.
- Integrate mailing system.
- Build up members event system.

My major contribution was to build a fully calendar very similar to google calendar in functionalities inside the app.

Technologies: PHP5, Symfony2, MySQL, AngularJS, JQuery, Css3, Materialize, Bootstrap.

- **Project: Ozfera (January 2014 – April 2014)**
  Ozfera is an e-commerce platform to sell and buy products online similar as Amazon and e-bay.
  Main tasks executed in the project:
  - Build up the designed interfaces.
  - Develop part of the backend logic.
  - Bug Fixing.

  My major contribution was to build up the most core logic of the application.

  Technologies: PHP5, Symfony2, MySQL, AngularJS, JQuery, Css3, Materialize, Bootstrap.

RAMHOY, C.A.	**MONAGAS, VENEZUELA**
System Analyst	**(February 2013 – August 2013)**

RAMHOY performs construction of public works. I Worked at the technology department developing the corporate web site, and some internal softwares.

My major contribution was to build up the company website, manage networking, and keep up all the company's system updated.

Technologies: PHP, Wordpress, JQuery, Css, Javascript

EDUCATION

April 2016 – September 2016	Certification	Open English
October 2006 – November 2013	Systems Engineer	Universidad De Oriente – Núcleo Monagas (UDO)
January 2002 – July 2006	Bachelor of Science	Rafael Osio Perez - Venezuela

LANGUAGES

Spanish: Native Speaker	**English:** Advanced	**Other Language:** N/A

HOBBIES

Play the Piano	Play the Guitar	Play Soccer

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Profile

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